

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

#	Warehouse Item ID	Warehouse Item Description	UOM	Specifications & Requirements	Requirements & Acceptance Criteria	Manufacture & products that may meet requirements
1	231EFDD	<p>WELD WIRE, MIL-E-100S-1 .045" DIA. 35 # SPL</p> <p>Old Description: WIRE, WELD, .045"DIA. X 35 # SPL, AWS, ESAB</p>	SL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: Dynamic Tear RT Soundness:</p>	<p>AWS A5.28/MIL-E-23765/2 AWS ER-100S-1/MIL-E-100S-1 .045" Spool 35 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Weld Metal Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 100ksi with 88ksi yld & 16 % E Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 35 ft lbs @ -60°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 450 ft lbs @ 30°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - Pass</p>	<p>ESAB - # 231EFDD</p> <p>Lincoln – ED031417</p>
2	231EFDY	<p>WELD WIRE, MIL-E-100S-1 .045" DIA. 60 # SPL</p> <p>Old Description: WIRE, WELD, .045"DIA. X 60# SPL ESAB</p>	SL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: Dynamic Tear RT Soundness:</p>	<p>AWS A5.28/MIL-E-23765/2 AWS ER-100S-1/MIL-E-100S-1 .045" Spool 60 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Weld Metal Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 100ksi with 88ksi yld & 16 % E Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 – 35 ft lbs @ -60°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 450 ft lbs @ 30°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - Pass</p>	

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3	231EFEY	<p>WELD WIRE, MIL-E-100S-1 1/16" DIA. 60 # SPL</p> <p>Old Description: WIRE, WELD, 1/16"DIA., 60# SPL AWS ESAB</p>	SL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: Dynamic Tear RT Soundness:</p>	<p>AWS A5.28/MIL-E-23765/2 AWS ER-100S-1/MIL-E-100S-1 1/16" Spool 60 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Weld Metal Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 100ksi with 88ksi yld & 16 % E Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 35 ft lbs @ -60°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 450 ft lbs @ 30°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - Pass</p>	
4	231EFGE	<p>WELD WIRE, MIL-E-100S-1 3/32" DIA. 65 # SPL</p> <p>Old Description: WIRE, WELD, 3/32"DIA. X 65# SPL AWS ESAB</p>	SL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: Dynamic Tear RT Soundness:</p>	<p>AWS A5.28/MIL-E-23765/2 AWS ER-100S-1/MIL-E-100S-1 3/32" Spool 65 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Weld Metal Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 100ksi with 88ksi yld & 16 % E Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 35 ft lbs @ -60°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - 450 ft lbs @ 30°F Per A5.28/MIL-E-23765/2 and ER-100S-1/MIL-E-100S-1 - Pass</p>	
5	BAG-5-3-32	<p>BRAZING WIRE, BAg-5 3/32 DIA. 3 OZ COIL</p> <p>Old Description: WIRE,SILVER BRAZING, 3/32 AWS 5.8, 3 OZ COIL, HARRIS</p>	CL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:</p>	<p>AWS A5.8 AWS BAg-5 3/32" Coil 3 Oz. CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.8 & Bag-5</p>	

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6	BAG-7-3-32	<p>BRAZING WIRE, BAg-7 3/32 DIA. 3 OZ COIL</p> <p>Old Description: WIRE, SILVER BRAZING, 3/32" AWS 5.8, 3 OZ COIL ,HARRIS</p>	CL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:</p>	<p>AWS A5.8 AWS BAg-7 3/32" Coil 3 Oz. CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.8 & Bag-7</p>	
7	BCUP-5-AND-1-8	<p>BRAZING ROD, BCuP-5 1/8" DIA. 1 OZ, 28/TU</p> <p>Old Description: ROD,SIL PHOS BRAZ.1/8" AWS 5.8, 1 OZ, 28/TU, HARRIS</p>	EA	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:</p>	<p>AWS A5.8 AWS BCuP-5 1/8" Rod 1 Oz. x 28/TU CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.8 & BCuP-5</p>	
8	E308L-1-8	<p>WELD ROD, E308L, 1/8" DIA. 10# CAN</p> <p>Old Description: ROD, E308L, 1/8" AWS 5.4, LINCOLN, 10# CAN</p>	LB	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:</p>	<p>AWS A5.4 AWS E308L-1 1/8" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E308L-1</p>	
9	E308L-3-32	<p>WELD ROD, E308L, 3/32" DIA. 10# CAN</p> <p>Old Description: ROD, E308L, 3/32" AWS 5.4, LINCOLN 6 # CAN</p>	LB	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:</p>	<p>AWS A5.4 AWS E308L-1 1/8" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E308L-1</p>	

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10	E309L-030	WELD ROD, ER309L, .030" X 36" 10# CAN / BOX Old Description: ROD, ER309L, .030" X 36" AWS 5.9 CMTR'S	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 0.030" x 36" Cans / Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
11	E309L-1-8	WELD ROD, E309L, 1/8" DIA. 10# CAN Old Description: ROD, E309L, 1/8" AWS 5.4 LINCOLN	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.4 AWS E309L-1 1/8" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E309L-1	
12	E309L-3-32	WELD ROD, E309L, 3/32" DIA. 10# CAN Old Description: ROD, E309L, 3/32" AWS 5.4 LINCOLN	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.4 AWS E309L 3/32" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E309L	
13	E316L-1-8	WELD ROD, E316L, 1/8" DIA. 10# CAN Old Description: ROD, E316L, 1/8" AWS 5.4 LINCOLN	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.4 AWS E316L 1/8" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E316L	

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14	E316L-3-32	WELD ROD, E316L, 3/32" DIA. 10# CAN <i>Old Description: ROD, E316L, 3/32" AWS 5.4 LINCOLN</i>	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.4 AWS E316L 3/32" Cans 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.4 AWS E316L	
15	E6010-3-32	WELD ROD, E6010-6P+, 3/32" DIA. LINCOLN "E6010 6P+" ONLY 10# or 50# CAN <i>Old Description: ROD, E6010-6P+, 3/32" AWS 5.1 LINCOLN 10# CONTAINER</i>	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.1 AWS E6010 Must be Lincoln E6010 6P+ no substitutions allowed 3/32" Cans 10 or 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.1 AWS E6010 Classification Per AWS A5.1 AWS E6010 Classification - 60ksi with 48ksi yld & 22 % E Per AWS A5.1 AWS E6010 Classification - 20 ft lbs @ -20°F Per AWS A5.1 AWS E6010 Classification - Pass	
16	E7018-A1-5-32	WELD ROD, E7018-A1, 5/32" DIA. 50# CAN <i>Old Description: ROD, E7018-A1, 5/32" AWS 5.5 ESAB, LINCOLN,</i>	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.5 AWS E7018-A1 5/32" Hermetically sealed cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class C3 Per AWS A5.5 AWS E7018-A1 Classification 70 min. ksi with 57 min ksi yld & 22 % E Per AWS A5.5 AWS E7018-A1 Classification – Not Specified Per AWS A5.5 AWS E7018-A1 Classification - Pass	

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17	E7018MO-1-8	WELD ROD, E7018-A1, 1/8" DIA. 50# CAN Old Description: ROD, E7018-A1, 1/8", 418 OR Equal	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.5 AWS E7018-A1 1/8" Hermetically sealed cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class C3 Per AWS A5.5 AWS E7018-A1 Classification 70 min. ksi with 58 min ksi yld & 22 % E Per AWS A5.5 AWS E7018-A1 Classification – Not Specified Per AWS A5.5 AWS E7018-A1 Classification – Not Specified	
18	E7018-H4R-1-8	WELD ROD, E7018- H4R, 1/8" DIA. 50# CAN ESAB "Atom Arc E7018-SR" ONLY Note: This material should primarily be used only for fabrications where AWS D1.8 Seismic requirements are specified Old Description: ROD, E7018, 1/8", 418 or equal	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness: Diffusible Hydrogen	AWS A5.1 AWS E7018-SR Must be ESAB –Atom Arc E7018-SR no substitutions allowed 1/8" Hermetically sealed cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class C3 Per AWS A5.1 AWS E7018-SR Classification 70 min. ksi with 58 min ksi yld & 22 % E Per AWS A5.1 Table 3 – 20 ft-lbs @-20°F Per AWS A5.1 AWS E7018-H4R Classification – Not Specified Per AWS D1.8 Table 6.3 – 4 ml/100g or less	
19	E7018-H4R-3-32	WELD ROD, E7018-H4R, 3/32" DIA. 50# CAN ESAB "Atom Arc E7018-SR" ONLY Note: This material should primarily be used only for fabrications where AWS D1.8 Seismic requirements are specified Old Description: ROD, E7018, 3/32, 418 OR Equal	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness: Diffusible Hydrogen	AWS A5.1 AWS E7018-SR Must be ESAB –Atom Arc E7018-SR no substitutions allowed 1/8" Hermetically sealed cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class C3 Per AWS A5.1 AWS E7018-SR Classification 70 min. ksi with 58 min ksi yld & 22 % E Per AWS A5.1 Table 3 – 20 ft-lbs @-20°F Per AWS A5.1 AWS E7018-H4R Classification – Not Specified Per AWS D1.8 Table 6.3 – 4ml/100g or less	

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20	E71T-1-0625	<p>WELD WIRE, E71T-1C or 1M .062” DIA. 33# SPOOLS or LARGER</p> <p>Old Description: WIRE,E71T-1 X.0625*DISC**</p>	LB	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing:</p>	<p>AWS A5.36 AWS E71T-1C or 1M 0.062” Spools xx lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class T4 Per AWS A5.36 AWS E71T-1C or 1M Classification Per AWS A5.36 AWS E71T-1C or 1M Classification 70 - 95ksi with 58 ksi yld & 22 % E Per AWS A5.36 AWS E71T-1C or 1M Classification Table 1 - 20 ft lbs @ 0°F Per AWS A5.36 AWS E71T-1C or 1M Classification - Pass Per AWS A5.36 AWS E71T-1C or 1M Classification - Pass</p>	
21	E71T-8-H16-1-16	<p>WELD WIRE, E71T-8-H16, 1/16” DIA. 25# SPOOL LINCOLN “NR233” ONLY</p> <p>Note: This material should primarily be used only for fabrications where AWS D1.8 Seismic requirements are specified</p> <p>Old Description: WIRE,E71T-8-H16,1/16X25#</p>	SL	<p>AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing:</p>	<p>AWS A5.36 AWS E71T-8-H16 Must be Lincoln - NR233 no substitutions allowed 1/16” Hermetically sealed Spools 25 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class T4 & AWS D1.8 Clause 6.3.8 or 6.3.8.1 Per AWS A5.36 AWS E71T-8 Classification Per AWS A5.36 AWS E71T-8 Classification – 70 - 95ksi with 58 ksi yld & 22 % E Per AWS A5.36 AWS E71T-8 Classification Table 1 - 20 ft lbs @ -20°F Per AWS A5.36 AWS E71T-8 Classification - Pass Per AWS A5.36 AWS E71T-8 Classification - Pass Per AWS A5.36 AWS E71T-8 Classification – 16 ml/100g or less Per AWS A5.36 AWS E71T-8 as required by Table 10 Per AWS A5.36 AWS E71T-8 as required by Table 10</p>	

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22	E71T1-M1-H8-042	<p>WELD WIRE, E71T-8-H16, 1/16" DIA. 25# SPOOL LINCOLN "NR233" ONLY</p> <p>Note: This material should primarily be used only for fabrications where AWS D1.8 Seismic requirements are specified</p> <p>Old Description: WIRE,E71T-8-H16X0.072,25#</p>	SL	<p>AWS or Mil Specification:</p> <p>AWS or Mil Classification:</p> <p>Diameter:</p> <p>Package:</p> <p>Package size:</p> <p>Certification:</p> <p>Testing:</p> <p> Lot Controlled</p> <p> Chemical:</p> <p> Tensile:</p> <p> Charpy:</p> <p> RT Soundness:</p> <p> Fillet Weld Test</p> <p> Diffusible Hydrogen</p> <p> High Heat Input</p> <p> Low Heat Input</p>	<p>AWS A5.36</p> <p>AWS E71T-8-H16 Must be Lincoln - NR233 no substitutions allowed</p> <p>0.072"</p> <p>Hermetically sealed Spools</p> <p>25 lbs</p> <p>CMTR - Actual with Heat/Lot Traceability to product delivered</p> <p>Per AWS 5.01 Schedule 4 or I</p> <p>Per AWS 5.01 - Class T4 & AWS D1.8 Clause 6.3.8 or 6.3.8.1</p> <p>Per AWS A5.36 AWS E71T-8 Classification</p> <p>Per AWS A5.36 AWS E71T-8 Classification – Table 1 70 - 95ksi with 58ksi yld & 22 % E</p> <p>Per AWS A5.36 AWS E71T-8 Classification - 20 ft lbs @ -20°F</p> <p>Per AWS A5.36 AWS E71T-8 Classification - Pass</p> <p>Per AWS A5.36 AWS E71T-8 Classification - Pass</p> <p>Per AWS A5.36 AWS E71T-8 Classification – 16 ml/100g or less</p> <p>Per AWS A5.36 AWS E71T-8 as required by Table 10</p> <p>Per AWS A5.36 AWS E71T-8 as required by Table 10</p>	
23	E71T1-M1-H8-045	<p>WELD WIRE, E71T-1-1M-H8 .045" DIA. 33# SPOOL</p> <p>Old Description: WIRE,E71T-1-M1-H8.045"X33</p>	SL	<p>AWS or Mil Specification:</p> <p>AWS or Mil Classification:</p> <p>Diameter:</p> <p>Package:</p> <p>Package size:</p> <p>Certification:</p> <p>Testing:</p> <p> Lot Controlled</p> <p> Chemical:</p> <p> Tensile:</p> <p> Charpy:</p> <p> RT Soundness:</p>	<p>AWS A5.36</p> <p>AWS E71T-1C or 1M</p> <p>0.045"</p> <p>Spools</p> <p>33 lbs</p> <p>CMTR - Actual with Heat/Lot Traceability to product delivered</p> <p>Per AWS 5.01 Schedule 4 or I</p> <p>Per AWS 5.01 - Class T4</p> <p>Per AWS A5.36 AWS E71T-1C or 1M Classification</p> <p>Per AWS A5.36 AWS E71T-1C or 1M Classification Table 1 70-95ksi W/ 58 ksi yld & 22 % E</p> <p>Per AWS A5.36 AWS E71T-1C or 1M Classification - 20 ft lbs @ 0°F</p> <p>Per AWS A5.36 AWS E71T-1C or 1M Classification - Pass</p>	

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24	E71T1-M1-H8-062	WELD WIRE, E71T-1-1M-H8 .062" DIA. 33# SPOOL or LARGER <i>Old Description: WIRE, E71T-1-M1-H8..062"X</i>	SL	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Lot Controlled Chemical: Tensile: Charpy: RT Soundness:	AWS A5.36 AWS E71T-1C or 1M 0.062" Spools xx lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS 5.01 - Class T4 Per AWS A5.36 AWS E71T-1C or 1M Classification Per AWS A5.36 AWS E71T-1C or 1M Classification Table 1 70-95ksi W/ 58 ksi yld & 22 % E Per AWS A5.36 AWS E71T-1C or 1M Classification - 20 ft lbs @ 0°F Per AWS A5.36 AWS E71T-1C or 1M Classification - Pass	
25	EDO30849	WELD ROD, E6010-6P+, 5/32" DIA. LINCOLN "E6010 6P+" ONLY 10# or 50# CAN <i>Old Description: ROD, E6010-6P+, 5/32"</i>	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.1 AWS E6010 Must be Lincoln E6010 6P+ no substitutions allowed 5/32" Cans 10 or 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.1 AWS E6010 Classification Per AWS A5.1 AWS E6010 Classification - 60ksi with 48ksi yld & 22 % E Per AWS A5.1 AWS E6010 Classification - 20 ft lbs @ -20°F Per AWS A5.1 AWS E6010 Classification	
26	EDO30848	WELD ROD, E6010-6P+, 1/8" DIA. LINCOLN "E6010 6P+" ONLY 10# or 50# CAN <i>Old Description: ROD, E6010-6P+, 1/8"</i>	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.1 AWS E6010 Must be Lincoln E6010 6P+ no substitutions allowed 1/8" Cans 10 or 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.1 AWS E6010 Classification Per AWS A5.1 AWS E6010 Classification - 60ksi with 48ksi yld & 22 % E Per AWS A5.1 AWS E6010 Classification - 20 ft lbs @ -20°F	

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27	ER308-308L-035	WELD WIRE, ER308/308L X 0.035" DIA. 33# SPOOL Old Description: WIRE WELD, ER308/308L X 0.035" X 33 LBS AWS A5.9/A5.9M.2006	SL	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 0.035" Spool 33 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
28	ER308-308L-045	WELD WIRE, ER308/308L X 0.045" DIA. 33# SPOOL Old Description: WIRE WELD, ER308/308L X 0.045" X 33 LBS AWS A5.9/A5.9M.2006	SL	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 0.045" Spool 33 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
29	ER308L-030	WELD ROD, ER308/308L X 0.030" DIA. 10# BOXES OR LARGER Old Description: ROD, ER308L .030 X 36", SS	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 0.030" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
30	ER308L-1-16	WELD ROD, ER308/308L X 1/16" DIA. 10# BOXES OR LARGER Old Description: ROD, ER308L, 1/16" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 1/16" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	

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31	ER308L-1-8	WELD ROD, ER308/308L X 1/8" DIA. 10# BOXES OR LARGER Old Description: ROD, ER308L, 1/8" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 1/8" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
32	ER308L-3-32	WELD ROD, ER308/308L X 3/32" DIA. 10# BOXES OR LARGER Old Description: ROD, ER308L, 3/32" X 36" ,	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 3/32" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
33	ER308L-3/16	WELD ROD, ER308/308L X 3/16" DIA. 10# BOXES OR LARGER Old Description: ROD, WELD, ER308/308L, 3/16 X36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 3/16" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	
34	ER308L-5/32	WELD ROD, ER308/308L X 5/32" DIA. 10# BOXES OR LARGER Old Description: ROD, WELD, ER308/308L, 5/32 X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER308L 5/32" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER308L	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

35	ER309L-1-16	WELD ROD, ER309/309L X 1/16" DIA. 10# BOXES OR LARGER Old Description: ROD, ER309L, 1/16" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER309L 1/16" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER309L	
36	ER309L-1-8	WELD ROD, ER309/309L X 1/8" DIA. 10# BOXES OR LARGER Old Description: ROD, ER309L, 1/8" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER309L 1/8" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER309L	
37	ER309L-3-32	WELD ROD, ER309/309L X 3/32" DIA. 10# BOXES OR LARGER Old Description: ROD, ER309L, 3/32" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER309L 3/32" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER309L	
38	ER316L-030	WELD ROD, ER316/316L X .030" DIA. 10# BOXES OR LARGER Old Description: ROD, ER316L .030 X 36",SS	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER316L 0.030" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER316L	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

39	ER316L-1-16	WELD ROD, ER316/316L X 1/16 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER316L, 1/16" X 36" ,SS	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER316L 1/16" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER316L	
40	ER316L-1-8	WELD ROD, ER316/316L X 1/8 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER316L, 1/8" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER316L 1/8" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER316L	
41	ER316L-3-32	WELD ROD, ER316/316L X 3/32 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER316L, 3/32" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER316L 3/32" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER316L	
42	ER347-1-16	WELD ROD, ER347/347L X 1/16 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER347, 1/16 X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER347L 1/16" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER347L	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

43	ER347-1-8	WELD ROD, ER347/347L X 1/8 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER347, 1/8" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER347L 1/8" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER347L	
44	ER347-3-32	WELD ROD, ER347/347L X 3/32 " DIA. 10# BOXES OR LARGER Old Description: ROD, ER347, 3/32" X 36"	LB	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.9 AWS ER347L 3/32" x 36" Can/Box XX lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.9 AWS ER347L	
45	ER4043-035	WELD WIRE, ER4043 X .035" DIA. 15# SPOOL Old Description: WIRE, ER4043 X .035"DIA. X 15"	SL	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 0.035" Sp 15 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	
46	ER4043-045	WELD WIRE, ER4043 X .045" (3/64") DIA. 15# SPOOL Old Description: WIRE, ER4043 X .045" (3/64)"	SL	AWS or Mil Specification: AWS or Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 0.045" Sp xx lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

47	ER4043-1-16	WELD ROD, ER4043 1/16" X 36" DIA. 10# BOX Old Description: ROD, ER4043, 1/16" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 1/16" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	
48	ER4043-1-8	WELD ROD, ER4043 1/8" X 36" DIA. 10# BOX Old Description: ROD, ER4043, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 1/8" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	
49	ER4043-187	WELD ROD, ER4043 3/16" X 36" DIA. 10# BOX Old Description: ROD, ER4043 X 0.187 X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 3/16" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	
50	ER4043-3-32	WELD ROD, ER4043 3/32" X 36" DIA. 10# BOX Old Description: ROD, ER4043, 3/32" X 36" ,	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 3/32" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

51	ER4043-5-32	WELD ROD, ER4043 5/32" X 36" 10# BOX Old Description: ROD, ER4043, 5/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER4043 5/32" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER4043 Per AWS A5.10 AWS ER4043 - Pass	
52	ER5356-045	WELD ROD, ER5356 .045" (3/64") X 36" 10# BOX Old Description: WIRE, ER5356 X .045" (3/64)	SL	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER5356 0.045" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER5356 Per AWS A5.10 AWS ER5356 - Pass	
53	ER5356-1-8	WELD ROD, ER5356 1/8" X 36" 10# BOX Old Description: ROD, ER5356, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER5356 1/8" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER5356 Per AWS A5.10 AWS ER5356 - Pass	
54	ER5356-187	WELD ROD, ER5356 3/16" X 36" 10# BOX Old Description: ROD, ER5356 X 0.187 X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER5356 3/16" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER5356 Per AWS A5.10 AWS ER5356 - Pass	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

55	ER5356-3-32	WELD ROD, ER5356 3/32" X 36" 10# BOX Old Description: ROD, ER5356, 3/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER5356 3/32" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER5356 Per AWS A5.10 AWS ER5356 - Pass	
56	ER5356-5-32	WELD ROD, ER5356 5/32" X 36" 10# BOX Old Description: ROD, ER5356, 5/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: RT Soundness:	AWS A5.10 AWS ER5356 5/32" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.10 AWS ER5356 Per AWS A5.10 AWS ER5356 - Pass	
57	ER70S-2-1-16	WELD ROD, ER70S-2 1/16" X 36" 10# BOX Old Description: ROD, ER70S-2 X 1/16 X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-2 1/16" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-2 Per AWS A5.18 AWS ER70S-2 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-2 - 20 ft lbs @ -20°F Per AWS A5.18 AWS ER70S-2- Pass	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

58	ER70S-2-1-8	WELD ROD, ER70S-2 1/8" X 36" 10# BOX Old Description: ROD, ER70S-2, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-2 1/8" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-2 Per AWS A5.18 AWS ER70S-2 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-2 - 20 ft lbs @ -20°F Per AWS A5.18 AWS ER70S-2- Pass	
59	ER70S-2-3-32	WELD ROD, ER70S-2 3/32" X 36" 10# BOX Old Description: ROD, ER70S-2 ,3/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-2 3/32" x 36" Boxes 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-2 Per AWS A5.18 AWS ER70S-2 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-2 - 20 ft lbs @ -20°F Per AWS A5.18 AWS ER70S-2- Pass	
60	ER70S-3-035	WELD WIRE, ER70S-2 .035" DIA. 35# SPOOL Old Description: WIRE, WELD, ER70S-3, .035" 35#SPL	SL	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-3 0.035" x 36" Spool 35lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-3 Per AWS A5.18 AWS ER70S-3 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-3 - 20 ft lbs @ 0°F Per AWS A5.18 AWS ER70S-3- Pass	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

61	ER70S-6-035	WELD ROD, ER70S-6 .035" x 36" 10# BOX Old Description: WIRE, ER70S-6, .035	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-6 0.035" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-6 Per AWS A5.18 AWS ER70S-6 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-6 - 20 ft lbs @ -20°F Per AWS A5.18 AWS ER70S-6- Pass	
62	ER70S-6-045	WELD ROD, ER70S-6 .045" x 36" 10# BOX Old Description: WIRE, ER70S-6, .045	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	AWS A5.18 AWS ER70S-6 0.045" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.18 AWS ER70S-6 Per AWS A5.18 AWS ER70S-6 – 70 ksi with 58 ksi yld & 22% E Per AWS A5.18 AWS ER70S-6 - 20 ft lbs @ -20°F Per AWS A5.18 AWS ER70S-6- Pass	
63	ERCUSIA-1-16	WELD ROD, ERCuSi-A 1/16" x 36" 10# BOX Old Description: ROD, WELD, 1/16" X 36	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.7 AWS ERCuSi-A 1/16" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.7 AWS ERCuSi-A	
64	ERCUSIA-1-8	WELD ROD, ERCuSi-A 1/8" x 36" 10# BOX Old Description: ROD, WELD, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.7 AWS ERCuSi-A 1/8" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.7 AWS ERCuSi-A	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

65	ERCUSIA-3-32	WELD ROD, ERcUSi-A 3/32" x 36" 10# BOX Old Description: ROD, WELD, 3/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.7 AWS ERcUSi-A 3/32" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.7 AWS ERcUSi-A	
66	MIL-11018-1-8"	WELD ROD, MIL-11018 H4 1/8" DIA. 50# CAN Old Description: ROD, WELD, MIL-11018-1/8", H4, 50# CAN	LB	Mil Specification: Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness:	MIL-E-0222002 MIL-E-11018-M .125" Hermetically sealed Cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per MIL-E-0222002 Per MIL-E-0222002 for Classification MIL-E-11018-M Per MIL-E-0222002 for Classification MIL-E-11018-M - 110ksi with 98ksi yld & 20 % E Per MIL-E-0222002 for Classification MIL-E-11018-M - 35 ft lbs @ -60°F Per MIL-E-0222002 for Classification MIL-E-11018-M - Pass	ESAB - # 231EFDD
67	MIL-11018-5-32	WELD ROD, MIL-11018 H4 5/32" DIA. 50# CAN Old Description: ROD, WELD, MIL-11018-5/32", H4, 50# CAN	LB	Mil Specification: Mil Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile: Charpy: RT Soundness: Diffusible Hydrogen	MIL-E-0222002 MIL-E-11018-M .125" Hermetically sealed Cans 50 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per MIL-E-0222002 Per MIL-E-0222002 for Classification MIL-E-11018-M Per MIL-E-0222002 for Classification MIL-E-11018-M - 110ksi with 98ksi yld & 20 % E Per MIL-E-0222002 for Classification MIL-E-11018-M - 35 ft lbs @ -60°F Per MIL-E-0222002 for Classification MIL-E-11018-M - Pass Per MIL-E-0222002 for Classification MIL-E-11018-M - 16 ml/100g or less	

Warehouse Stocked Welding Filler Material Procurement Requirements

Note: All items listed are ML-1

68	NLW5960-1-8	WELD ROD, ENiFe-CI, 1/8" X 36" 10# BOX Old Description: ROD, WELD, NICHOL, 1/8"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical:	AWS A5.15 AWS ENiFe-CI 1/8" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.15 AWS ENiFe-CI	
69	RG60-1-8	WELD ROD, RG60, 1/8" X 36" 10# BOX Old Description: ROD, RG60, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile:	AWS A5.2 AWS R60 1/8" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.2 AWS R60 Per AWS A5.2 AWS R60 – 60 ksi & with 22% E	
70	RG60-3-32	WELD ROD, RG60, 3/32" X 36" 10# BOX Old Description: ROD, RG60, 3/32" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile:	AWS A5.2 AWS R60 3/32" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.2 AWS R60 Per AWS A5.2 AWS R60 – 60 ksi & with 22% E	
71	W1200-R60	WELD ROD, W1200/R60, 1/8" X 36" 10# BOX Old Description: ROD, W1200/R60, 1/8" X 36"	LB	AWS Specification: AWS Classification: Diameter: Package: Package size: Certification: Testing: Chemical: Tensile:	AWS A5.2 AWS R60 1/8" x 36" Box 10 lbs CMTR - Actual with Heat/Lot Traceability to product delivered Per AWS 5.01 Schedule 4 or I Per AWS A5.2 AWS R60 Per AWS A5.2 AWS R60 – 60 ksi & with 22% E	