NSN 5935-01-258-2150

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-258-2150 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** Between 0.920 inches and 0.975 inches **Overall Diameter:** Between 1.725 inches and 1.745 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Distance From Mounting Shoulder To Front Face:** Between 0.784 inches and 0.790 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 18-38 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 50.0 and 160.0 and 190.0 and 225.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.250 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Metal ferrous single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

NSN 5935-01-258-2150

Electrical Receptacle Connector - Page 2 of 2



Shell Material: Metal ferrous Shell Surface Treatment: Tin Shell Surface Treatment Specification: Mil-t-10727 military specification single treatment response Included Contact Quantity: 38 single mating end single contact grouping Bushing Accommodation Hole Shape: Round w/flat Included Contact Type: Round pin single mating end single contact grouping Test Data Document: 81349-mil-c-81511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spec format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Un Specification Data:	
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Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
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Mil-std (military Standard):	
Mil-t-10727 spec.	