## NSN 5935-01-108-4468

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-108-4468 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 1.234 inches **Overall Diameter:** 1.406 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 17-6 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 30.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.938 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Terminal Type:** 

Crimp single mating end single contact grouping

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Aluminum alloy  Shell Surface Treatment: Cadmium  Shell Surface Treatment Specification: Qap-416 federal specification single treatment response Included Contact Quantity: 6 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.030 gold grains, troy and 0.030 silver grains, troy Precious Material And Weight: 0.031 gold grains, troy and 0.030 silver grains, troy Precious Material Gold and silver Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format, excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: 98906-ms27467 government standard Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A03950	Shell Material:
Cadmium  Shell Surface Treatment Specification:  Qq-p-416 federal specification single treatment response Included Contact Quantity: 6 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.030 gold grains, troy and 0.030 silver grains, troy Precious Material: Gold and silver Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: 96906-ms27467 government standard Shelf Life: N/a Unit Of Measure:	Aluminum alloy
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Mil-std (military Standard):	Mil-std (military Standard):
Mil-c-38999 spec.	Mil-c-38999 spec.