## NSN 5935-01-249-9639

Electrical Plug Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-01-249-9639 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.770 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Cable Entrance Diameter:** Between 0.625 inches and 0.937 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 22-14 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 280.0 Solid **Connector Locking Method: Connector Cable Strain Relief Method: Distance From Centerline To Connector End:** 

Shell Type: Internally threaded coupling ring Cable clamp 3.000 inches **Distance From Centerline To Cable End: 3.688** inches

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Electrical Plug Connector - Page 2 of 3



Specification Data: 96906-ms3408 government standard Shelf Life: N/a	
Thread Size: 1.375 inches Terminal Location: Back single mating and single contact grouping Contact Material: Copper alloy single mating and single contact grouping Contact Material: Copper alloy single mating and single contact grouping Contact Surface Treatment: Gold single mating and single contact grouping Insert Material: Rubbers Bilcone class q single mating and Contact Surface Treatment Specification: Millary specification single treatment response single mating and single contact grouping Terminal Type: Citrip single mating and single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment Specification: Qup-9416, type 2, class 3 federal specification all treatment responses Included Contact Quantity: 19 single mating and single contact grouping Included Contact Type: Round socket single mating and single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Location: Contact surfaces gold Terminal Type: Contact surfaces gold Terminal Type: Round socket single mating and single contact grouping Precious Material And Location: Contact surfaces gold Terminal Type: Contact surfaces gold Shell Surface Treatment 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: Specification Data:	Thready Qty Per Inch (tpi):
1.375 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 Insert Material: Rubber silicone class q single mating end Contact Surface Treatment Specification: Miley-45204 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment Specification: Cadmium and chromate Shell Surface Treatment Specification: Cq-p-416, type 2, class 3 federal specification all treatment responses Included Contact Quantity: 19 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.019 gold grains, troy Precious Material And Weight: 81349-milc-5015 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:  98006-ms3408 government standard Shell Life: N/a	18
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 Insert Material: Rubber silicone class q single mating end Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and chromate Shell Surface Treatment Specification all treatment responses Included Contact Quantity: 19 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.019 gold grains, troy Preclous Material And Weight: 0.19 gold grains, troy Preclous Material Proper Septiment of the Septiment Septime	Thread Size:
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96906-ms3408 government standard  Shelf Life: N/a	Unef
Shelf Life: N/a	Specification Data:
Shelf Life: N/a	96906-ms3408 government standard
Unit Of Measure:	N/a
	Unit Of Measure:

Demilitarization:

## NSN 5935-01-249-9639

Electrical Plug Connector - Page 3 of 3



Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.