NSN 5935-01-171-9425

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-171-9425

Thread Class: 2b Thread Direction: Right-hand Body Style: Straight shape, internal coupling Overall Length: 1.375 inches Overall Diameter: 0.400 inches Environmental Protection: Moisture proof and vibration proof and shock proof Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: Sma single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 335.0 single mating end single contact grouping Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 36 Thread Size: 0.250 inches Terminal Location: Back single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Copper alloy Included Contact Quantity:									
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	Shell Material:								
Included Contact Quantity:	Copper alloy								
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1 single mating end single contact grouping

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Electrical Plug Connector - Page 2 of 2



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Coaxial pin single mating end single contact grouping

Precious Material:

Gold

Test Data Document:

81349-mil-c-39012 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:

Uns

Specification Data:

81349-mil-c-39012/55 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0