## NSN 5935-00-761-6925

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



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Right-hand Body Style: Straight shape, internal coupling Overall Length: 0.734 inches Overall Diameter: Between 0.250 inches and 0.260 inches Cable Entrance Diameter: Between 0.0250 inches and 0.094 inches Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: Norsatd single mating end Contact Removability: Nonremovable single mating end single contact grouping Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Compression nut Thread Size: 0.190 inches Terminal Location: Back single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Contact Surface Treatment Specification: Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping Terminal Type: Solider well single mating end single contact grouping	2b
Body Style: Straight shape, internal coupling Overall Length: 0.734 inches Overall Diameter: Between 0.250 inches and 0.260 inches Cable Entrance Diameter: Between 0.084 inches and 0.094 inches Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: Nonstd single mating end Contact Removability: Nonremovable single mating end Contact Removability: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Compression nut Thread Size: 0.190 inches Terminal Location: Back single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Plastic tetrallurocethylene single mating end Contact Surface Treatment Specification: Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping	Thread Direction:
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Overall Length: 0.734 inches Overall Diameter: Between 0.250 inches and 0.260 inches Cable Entrance Diameter: Between 0.284 inches and 0.094 inches Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: Nonstd single mating end Contact Removability: Nonremovable single mating end single contact grouping Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Compression nut Thread Size: 0.190 inches Terminal Location: Back single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Plastic tertafluoroethylene single mating end Contact Surface Treatment Specification: Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping	Body Style:
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Terminal Type: Solder well single mating end single contact grouping	Contact Surface Treatment Specification:
Solder well single mating end single contact grouping	Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping
	Terminal Type:
Shell Material:	Solder well single mating end single contact grouping
	Shell Material:
Copper alloy	Copper alloy
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Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Gold and copper
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.