NSN 5935-01-315-3209

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-315-3209

Body Style:
Straight shape, external coupling w/strain relief
Overall Length:
1.970 inches
Diameter:
1.440 inches
Overall Diameter:
1.468 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-67 single mating end
Contact Removability:
Nonremovable 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
Install Backling to Barry
Insert Position In Deg:
0.0
-
0.0
0.0 Shell Type:
0.0 Shell Type: Solid
0.0 Shell Type: Solid Connector Locking Method:
0.0 Shell Type: Solid Connector Locking Method: Bayonet slot
0.0 Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method:
O.0 Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp
O.0 Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating:
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit Terminal Location:
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit Terminal Location: Back single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit Terminal Location: Back single mating end single contact grouping Contact Material:
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit 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
Shell Type: Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit 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 Insert Material:
Solid Connector Locking Method: Bayonet slot Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -67.0 degrees fahrenheit and 257.0 degrees fahrenheit 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 Insert Material:

Aluminum

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Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
25 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:
0.025 gold grains, troy and 0.025 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.