NSN 5935-00-935-2201

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-935-2201

Body Style:
Straight shape, external coupling w/strain relief
Overall Length:
2.824 inches
Diameter:
1.453 inches
Overall Diameter:
1.453 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-39 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
Insert Position In Deg:
Insert Position In Deg: 0.0
Insert Position In Deg: 0.0 Shell Type:
Insert Position In Deg: 0.0 Shell Type: Solid
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method:
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method:
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location:
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings Contact Surface Treatment:
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings and copper single mating end all contact groupings
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings and copper single mating end all contact groupings Terminal Type:
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings and copper single mating end all contact groupings Terminal Type: Crimp single mating end all contact groupings
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings and copper single mating end all contact groupings Terminal Type: Crimp single mating end all contact groupings Shell Material:

Included Contact Quantity:

meradea contact Quantity.

37 single mating end 2nd contact grouping

NSN 5935-00-935-2201

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.039 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-26482 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.).
Specification Data:
81349-mil-c-26482 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
Δ039h0

Mil-std (military Standard): Mil-c-26482 spec.