NSN 5935-01-359-8739

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-359-8739

Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.753 inches
Overall Diameter:
1.531 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant
Cable Entrance Diameter:
Between 0.519 inches and 0.734 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-90 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
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 Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and nickel single mating end all contact groupings
Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Included Contact Quantity:

Cadmium and chromate

3 single mating end 1st contact grouping12 single mating end 2nd contact grouping

NSN 5935-01-359-8739

A039b0

Mil-std (military Standard):

Mil-c-26482 spec.

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.028 gold grains, troy
Precious Material:
Gold
Test Data Document:
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:
96906-ms3126 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: