NSN 5935-00-624-9306



Electrical Plug Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-00-624-9306
Body Style:
Straight shape, external coupling w/strain relief
Overall Length:
3.622 inches
Diameter:
2.025 inches
Overall Diameter:
2.125 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Cable Entrance Diameter:
1.181 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
28-22 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
22.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
On the first test of the Model of

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Integral clamp

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

Insert Material:

Plastic polychlorofluoroethylene single mating end

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Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
3 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.018 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0