NSN 5935-00-422-0394

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5035-00-422-0304

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Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.438 inches
Overall Diameter:
1.656 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Radio Frequency Type Contact Characteristic Impedance In Ohms:
90.0 single mating end 1st contact grouping
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 silver single mating end all contact groupings
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

Included Contact Quantity:

6 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

NSN 5935-00-422-0394

Electrical Plug Connector - Page 2 of 2



Preciou	s Mate	erial An	id Loc	ation:
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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.019 gold grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0