NSN 5935-00-687-0587

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-687-0587

view Online at https://aerobasegroup.com/nsn/5935-00-667-0567
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.156 inches
Overall Diameter:
0.938 inches
Environmental Protection:
Corrosion resistant and vibration resistant and humidity resistant and shock resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
7p single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
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:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:

Included Contact Type:

Round pin single mating end single contact grouping

7 single mating end single contact grouping

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Praci	inue	Mataria	I And I	Location
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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.007 gold grains, troy and 0.007 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0