NSN 5935-00-088-4130

Electrical Plug Connector - Page 1 of 2



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|---|
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 1.970 inches |
| Overall Diameter: |
| 1.625 inches |
| Environmental Protection: |
| Heat resistant and moisture resistant and vibration resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 22-68 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end 2nd contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 500.0 single mating end all contact groupings |
| Contact Maximum Dc Voltage Rating In Volts: |
| 700.0 single mating end all contact groupings |
| Polarization Method: |
| Key, multiple key groove |
| 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 silver single mating end all contact groupings |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |

Anodize

NSN 5935-00-088-4130

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

36 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.038 gold grains, troy and 0.038 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.