NSN 5935-01-165-9780



| Electrical Plug Connector - Page 1 of 2 |
|---|
| View Online at https://aerobasegroup.com/nsn/5935-01-165-9780 |
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.344 inches |
| Overall Diameter: |
| 1.125 inches |
| Cable Entrance Diameter: |
| 0.375 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 5 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 20.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 200.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet latch |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Nickel

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Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.005 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0