NSN 5935-01-183-3403

Electrical Plug Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-183-3403 |
|---|
| Body Style: |
| Angle shape, internal coupling |
| Overall Length: |
| 2.324 inches |
| Overall Height: |
| Between 1.735 inches and 1.807 inches |
| Overall Diameter: |
| 1.562 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-41 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 500.0 single mating end single contact grouping |
| Contact Maximum Dc Voltage Rating In Volts: |
| 700.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Potting |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Copper single mating end single contact grouping and gold single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 41 single mating end single contact grouping |

Included Contact Type:

Round socket single mating end single contact grouping

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| Precious Material And Location: |
|--|
| Contact surfaces gold |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

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