NSN 5935-01-580-5223

Thread Class:

Thread Direction:

2a

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-580-5223

| Right-hand |
|--|
| Body Style: |
| Angle shape, w/o cable clamp |
| Overall Diameter: |
| 1.299 inches |
| Body Angle In Deg: |
| 90.0 |
| Threaded Device Type: |
| Back shell |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 16s-6 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Distance From Centerline To Connector End: |
| 1.890 inches |
| Distance From Centerline To Cable End: |
| 1.181 inches |
| Thread Size: |
| 0.875 inches |
| 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 |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Included Contact Quantity: |
| 3 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface silver |
| Precious Material: |
| Silver |
| |

NSN 5935-01-580-5223

Electrical Plug Connector - Page 2 of 2



| Thread Series Designator: |
|---------------------------|
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

A039b0