NSN 5935-00-003-4640

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-003-4640

| Thread Class: |
|--|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 0.484 inches |
| Overall Diameter: |
| 0.375 inches |
| Cable Entrance Diameter: |
| 0.141 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Nonstd single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Connector Cable Strain Relief Method: |
| Compression nut |
| Thread Size: |
| 0.312 inches |
| 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 |
| Insert Material: |
| Plastic tetrafluoroethylene single mating end |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Contact Material Specification: |
| Qq-c-530, comp ht federal specification single material response single mating end single contact grouping |
| Shell Material: |
| Copper alloy |
| |

NSN 5935-00-003-4640

Electrical Plug Connector - Page 2 of 2



| Shell Surface Treatment: |
|---|
| Silver |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Included Contact Type: |
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface gold and body surface silver |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |