NSN 5935-01-361-2665

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-361-2665

| View Online at https://aerobasegroup.com/nsn/5935-01-361-2665 |
|--|
| Thread Class: |
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 2.188 inches |
| Overall Diameter: |
| 1.469 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-14 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Potting |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Connector Cable Strain Relief Method: |
| Potting type |
| Thread Size: |
| 1.250 inches |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings and silver single mating end all contact groupings or silver single mating end all contact |
| groupings |
| Insert Material: |
| Plastic diallyl phthalate mineral filled single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and qq-s-365 federal specification 2nd |

treatment response single mating end all contact groupings or qq-s-365 federal specification 3rd treatment response single mating end all

Terminal Type:

contact groupings

Solder well single mating and all contact groupings

NSN 5935-01-361-2665Electrical Plug Connector - Page 2 of 2



| Shell Material: |
|--|
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |
| Insert Material Specification: |
| Mil-m-14, type mdg military specification single material response single mating end |
| Included Contact Quantity: |
| 2 single mating end 1st contact grouping3 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 or contact surfaces silver |
| Precious Material And Weight: |
| 0.025 gold grains, troy and 0.025 silver grains, troy or 0.025 silver grains, troy |
| Precious Material: |
| Gold and silver or silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |
| |