NSN 5935-01-458-2332

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-458-2332

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 1.400 inches |
| Overall Diameter: |
| 1.625 inches |
| Environmental Protection: |
| Humidity resistant and salt water resistant and shock proof and vibration proof |
| Threaded Device Type: |
| Back shell |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet latch |
| Thread Length: |
| 0.290 inches |
| Thready Qty Per Inch (tpi): |
| 18 |
| Thread Size: |
| 1.312 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 |

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end all contact groupings

NSN 5935-01-458-2332

Fiig: A039b0

Electrical Plug Connector - Page 2 of 2



| Shell Material: |
|--|
| Aluminum alloy 6061 |
| Shell Material Specification: |
| Qq-a-367 federal specification single material response or qq-a-225 federal specification single material response |
| Included Contact Quantity: |
| 3 single mating end 1st contact grouping |
| Included Contact Type: |
| Round socket single mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.055 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |