Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-585-0183

| Thread Class: |
|---|
| 2a and 2a |
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| 2.125 inches |
| Overall Diameter: |
| 2.022 inches |
| Unthreaded Mounting Hole Diameter: |
| 1.255 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.970 inches |
| Mounting Facility Thickness: |
| 0.128 inches |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-27 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Key or multiple key |
| Insert Position In Deg: |
| 250.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell |
| Thready Qty Per Inch (tpi): |
| 18 and 18 |
| Thread Size: |
| 1.188 inches and 1.250 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum |
| |

NSN 5935-01-585-0183

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:

Cadmium

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.