NSN 5935-01-585-2401

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-585-2401

Thread Class: 2a and 2a and 2a Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

34.7 millimeters

Overall Diameter:

41.3 millimeters

Distance From Mounting Shoulder To Front Face:

22.6 millimeters

Mounting Facility Thickness:

Between 1.5 millimeters and 3.2 millimeters

Threaded Device Type:

Back shell and coupling facility and hub

Mating End Quantity:

1

Contact Position Arrangement Style:

15-97 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 118.0 and 176.0 and 219.0 and 309.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

22.0 millimeters and 1.000 inches and 28.0 millimeters

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Thread Tolerance Class:

6g external and 6g external

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Included Contact Quantity:

8 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material:

Gold

Thread Series Designator:

Iso s and special acme and iso s

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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