NSN 5935-01-304-9572

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-304-9572

Thread Class:

2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, flange mount external coupling

Overall Length:

1.430 inches

Overall Height:

Between 1.677 inches and 1.701 inches

Overall Width:

Between 1.677 inches and 1.701 inches

Unable To Decode:

Unable to decode and unable to decode

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Unable to decode and unable to decode

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and vibration resistant and thermal shock resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.250 inches and 1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.250 inches and 1.375 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

.

Contact Position Arrangement Style:

23-53 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

80.0 and 142.0 and 196.0 and 293.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

End Application:

4920-01-150-2037 analyzer unit, jet engine

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

Thready Qty Per Inch (tpi):

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Thread Size:
34.0 millimeters and 1.500 inches
Thread Pitch In Millimeters:
1.00
Insert Material:
Plastic epoxy single mating end
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Thread Tolerance Class:
6g external
Special Features:
Between mounting slot width 0.152 mils and 0.158 mils
Thread Series Designator:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: No