NSN 5935-01-346-8633

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-346-8633
Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.149 inches
Overall Diameter:
Between 1.734 inches and 1.766 inches
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 thermal shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 1.691 inches and 1.701 inches
Mounting Facility Thickness:
Between 0.125 inches and 0.750 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
17-6 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 95.0 and 132.0 and 232.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thready Qty Per Inch (tpi):
20 and 18
Thread Size:
0.938 inches and 1.250 inches

Shell Material: Aluminum

Insert Material:

Shell Surface Treatment:

Plastic epoxy single mating end

Cadmium

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Bushing Accommodation Hole Shape:
Round w/flat
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0