NSN 5935-01-229-9349

Electrical Receptacle Connector - Page 1 of 2



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Thread Olegan
Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape threaded
Overall Length:
1.531 inches
Overall Diameter:
2.000 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant and waterproof and explosion proof
Distance From Mounting Shoulder To Front Face:
1.156 inches
Mounting Facility Thickness:
Between 0.094 inches and 0.250 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
22-8 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
End Application:
Air traffic control central; an/tsq-120
Thready Qty Per Inch (tpi):
10 and 18
Thread Size:
1.375 inches and 1.500 inches
Terminal Location:
Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
2 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.010 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Double stub and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0