NSN 5935-00-201-7246

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-201-7246

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Round flange mount, external coupling

Overall Length:

3.312 inches

Overall Diameter:

2.500 inches

Environmental Protection:

Moisture proof and salt water resistant

Distance From Mounting Shoulder To Rear Face:

1.937 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

Lt single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

3300.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

18 and 32

Thread Size:

1.250 inches and 0.164 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

Terminal Type:

Threaded stud single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365, type 2, grade a federal specification single treatment response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Special Features:
8 mtg. Holes equally spaced on 2.250 in. Bolt circle
Precious Material And Location:
Contact surfaces and shell surface silver
Precious Material And Weight:
0.105 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0