## NSN 5935-01-074-1224

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/cable clamp
Overall Length:
1.420 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Environmental Protection:
Corrosion resistant
Unthreaded Mounting Hole Diameter:
0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.720 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.720 inches
Cable Entrance Diameter:
0.150 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
N single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Frequency Rating:
11000.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Cable clamp
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Oty Per Inch (tpi):

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Thread Size:
0.625 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 polyethylene single mating end
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-626 alloy 360, 1/2 hard federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365a federal specification single treatment response
Shell Material Specification:
Qq-b-626 alloy 360, 1/2 hard federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and shell surfaces silver
Precious Material And Weight:
0.105 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0