NSN 5935-00-931-6178

Straight shape, external coupling strain relief

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length: 2.188 inches Overall Height: 1.562 inches

2a

Electrical Receptacle Connector - Page 1 of 2



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Overall Width:
1.562 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.718 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
1.438 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Nickel alloy single mating end single contact grouping
Contact Surface Treatment:
Rhodium single mating end single contact grouping and silver single mating end single contact grouping

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Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Steel
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Mod-00
Precious Material And Location:
Contact surfaces rhodium and contact surfaces silver
Precious Material And Weight:
0.055 rhodium grains, troy and 0.055 silver grains, troy
Precious Material:
Rhodium and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0