NSN 5935-00-892-8971

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
3.375 inches
Mounting Hole Circle Radius:
2.188 inches
Overall Diameter:
6.500 inches
Environmental Protection:
Watertight
Unthreaded Mounting Hole Diameter:
0.344 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:
40.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
450.0 single mating end single contact grouping
Polarization Method:
Contact
Connector Locking Method:
Externally threaded shell
Thread Size:
1.250 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic polyester single mating end
Terminal Type:
Screw single mating end single contact grouping
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Test Data Document:
80064-815-1197213 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

NSN 5935-00-892-8971

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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