Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
7.719 inches
Overall Diameter:
2.750 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
6.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Thread Size:
1.687 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic single mating end
Criticality Code Justification:
Zzzy
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:
3 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping

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Thread Series Designator:

Un

Reference Number Differentiating Characteristics:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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