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Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.421 inches
Overall Diameter:
1.165 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
40515 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thready Qty Per Inch (tpi):
20
Thread Size:
0.750 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel and chromate
Shell Surface Treatment Specification:
Ams-qq-p-416 federal specification 1st treatment response and ams 2404 federal specification 2nd treatment response
Shell Material Specification:
Ams-qq-a-225/10 federal specification single material response
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

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Product Name:
Connector, electrical, plug, straight, threaded coupling, self-locking
Special Features:
Includes contacts and seal plugs
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: