NSN 5935-00-660-4297

Thread Class:

Electrical Plug Connector - Page 1 of 2



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2b
Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
Between 1.422 inches and 1.453 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Gk-m3 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
15.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
Insert Position In Deg: 0.0
0.0
0.0 Shell Type:
0.0 Shell Type: Solid
0.0 Shell Type: Solid Connector Locking Method:
0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling nut
0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method:
0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi):
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi):
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size:
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location:
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Shell Type: Solid Connector Locking Method: Internally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping and silver single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.003 gold grains, troy and 0.003 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0