NSN 5935-01-195-2325

Insert Material Specification:

Electrical Receptacle Connector Body - Page 1 of 2



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Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.719 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.282 inches
Overall Height:
2.547 inches
Overall Width:
0.875 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.469 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
Mating End Quantity: 12
12
12 Contact Position Arrangement Style:
12 Contact Position Arrangement Style: 50 single mating end
Contact Position Arrangement Style: 50 single mating end Polarization Method:
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type:
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method:
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi):
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Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size:
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size: 0.138 inches and 0.138 inches and 0.138 inches
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size: 0.138 inches and 0.138 inches and 0.138 inches Insert Material:
Contact Position Arrangement Style: 50 single mating end Polarization Method: Jackscrew and shell Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size: 0.138 inches and 0.138 inches and 0.138 inches Insert Material: Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end
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Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single response

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Shell Guide Type And Location Designator:
D slot
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.