NSN 5935-01-115-4179

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-115-4179

view Online at https://aerobasegroup.com/nsn/0000-01-110-41/9
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.301 inches and 1.321 inches
Overall Diameter:
Between 1.604 inches and 1.624 inches
Environmental Protection:
Moisture proof and salt water resistant and shock proof and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
20-92 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
66.0 and 140.0 and 200.0 and 257.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Thready Qty Per Inch (tpi):
28
Thread Size:
1.250 inches
Terminal Location:
Back single mating end single contact grouping
Back single mating the single contact grouping
Contact Material:
Contact Material:
Contact Material: Copper alloy single mating end single contact grouping
Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping

Crimp single mating end single contact grouping

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Aluminum alloy 6061 Shell Surface Treatment: Chromium Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 92 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.092 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-81511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Un Specification Data: 81349-mil-c-81511/46 government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	erial:
Chromium Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 92 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.092 gold grains, troy Precious Material And Weight: Gold Test Data Document: 81349-mil-c-81511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Un Specification Data: 81349-mil-c-81511/46 government specification Shelf Life: N/a Unit Of Measure:	alloy 6061
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