NSN 5935-01-507-7123



Electrical Plug Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-01-507-7123
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.938 inches
Overall Diameter:
1.513 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
19-42 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 62.0 and 145.0 and 180.0 and 280.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.250 inches and 1.250 inches
Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

42 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Contacts per mil-c-39029/84-509 Color: Olive drab Precious Material And Location: Contact surfaces gold Precious Material: Gold Test Data Document: 81349-mil-c-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificat 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: Unef and double stub Specification Data: 81349-mil-c-28840/16 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No	tures:
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