NSN 5935-01-046-2597

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-046-2597

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
4.650 inches
Overall Height:
0.849 inches
Overall Width:
Between 0.542 inches and 0.552 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1300.0 single mating end single contact grouping
Connector Locking Method:
Screw
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:
76 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

NSN 5935-01-046-2597Electrical Plug Connector - Page 2 of 2



Special Features:
Polarizing position e2 and includes 2 jack-sockets
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.076 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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