NSN 5935-01-201-3835

Thread Class:

2a

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-201-3835

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.234 inches
Overall Diameter:
0.859 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
13028 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
18.0
Shell Type:
Solid
Connector Locking Method:
Connector Locking Method: Bayonet latch
-
Bayonet latch
Bayonet latch Thread Length:
Bayonet latch Thread Length: 0.219 inches
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi):
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size:
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches Terminal Location:
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Bayonet latch Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military specification single treatment response
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Heavier nickel plating required for emi/rfi protection
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.030 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-26074 spec.