Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-062-2398

2a Thread Direction: Right-hand Body Style: Straight shape, internal coupling Overall Length: 2.603 inches Overall Diameter: 0.909 inches
Right-hand Body Style: Straight shape, internal coupling Overall Length: 2.603 inches Overall Diameter:
Body Style: Straight shape, internal coupling Overall Length: 2.603 inches Overall Diameter:
Straight shape, internal coupling Overall Length: 2.603 inches Overall Diameter:
Overall Length: 2.603 inches Overall Diameter:
2.603 inches Overall Diameter:
Overall Diameter:
0.000 inches
Environmental Protection:
Moisture resistant and shock proof and thermal shock resistant and vibration proof
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
N single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Length:
0.187 inches
Thready Qty Per Inch (tpi):
24
Thread Size:
0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end

NSN 5935-01-062-2398

Electrical Plug Connector - Page 2 of 2



Contact Surface Treatment Specification:

Qq-s-365 type 2 grade a federal specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface silver

Precious Material And Weight:

0.005 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0