Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-285-8726

Body Style:

Angle shape w/cable clamp

Overall Diameter:

43.1 millimeters

Body Angle In Deg:

90.0

Environmental Protection:

Moisture proof

Cable Entrance Diameter:

15.87 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

22-14 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

80.0

Shell Type:

Solid

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Connector End:

79.7 millimeters

Distance From Centerline To Cable End:

53.0 millimeters

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 or gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-285-8726

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:

19 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0