NSN 5935-00-411-2925

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-411-2925

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

0.910 inches

Overall Diameter:

1.380 inches

Environmental Protection:

Vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

22-55 single mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

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 silver single mating end single contact grouping

Insert Material:

Rubber single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Included Contact Quantity:

55 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Contact designation 18-55

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

NSN 5935-00-411-2925

Electrical Plug Connector - Page 2 of 2



Precious Material And Weight:

 $0.055 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.055 \ \text{silver} \ \text{grains}, \ \text{troy}$

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0