Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, external coupling

Overall Length:

0.950 inches

Overall Diameter:

0.438 inches

Distance From Mounting Shoulder To Front Face:

0.501 inches

Mounting Facility Thickness:

0.250 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Frequency Rating:

500.0 megahertz single mating end single contact grouping

Connector Locking Method:

Bayonet pin

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

End Application:

1430-01-042-4908 radar set, hawk surface to air missile system

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Criticality Code Justification:

Feat

Included Contact Quantity:

1 single mating end single contact grouping

Special Features:

Weapon system essential

Precious Material And Location:

Terminal gold and internal/external surfaces silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

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