NSN 5935-01-619-4970

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-619-4970

Body Style:

Straight shape, external coupling

Overall Length:

1.18 inches

Overall Diameter:

0.50 inches

Unthreaded Mounting Hole Diameter:

0.38 inches

Mounting Facility Thickness:

0.13 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Contact Maximum Frequency Rating:

1000.0 megahertz single mating end single contact grouping

Connector Locking Method:

Bayonet pin

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 single mating end single contact grouping

End Application:

6625-01-558-8041

Operating Tempurature Rating:

Between -40.0 degrees celsius and 60.0 degrees celsius

Features Provided:

Rohs directive compliance

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

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

1 single mating end single contact grouping

NSN 5935-01-619-4970

Electrical Receptacle Connector - Page 2 of 2



Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact plating gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0