

View Online at https://aerobasegroup.com/nsn/5935-00-223-2887

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.422 inches and 1.454 inches

Bushing Diameter:

Between 0.312 inches and 0.344 inches

Overall Height:

Between 0.734 inches and 0.766 inches

Overall Width:

Between 0.734 inches and 0.766 inches

Environmental Protection:

Moisture resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.131 inches and 0.141 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.526 inches and 0.536 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.526 inches and 0.536 inches

Distance From Mounting Shoulder To Front Face:

Between 0.609 inches and 0.641 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

5000.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

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



Insert Material:

Plastic tetrafluoroethylene single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Material Specification:

Qq-b-626, comp 360 federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and shell surface silver

Precious Material And Weight:

0.005 gold grains, troy and 0.100 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0