

View Online at <https://aerobasegroup.com/nsn/5935-01-099-9046>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/cable clamp

Overall Length:

1.234 inches

Bushing Diameter:

0.505 inches

Overall Height:

Between 0.680 inches and 0.700 inches

Overall Width:

Between 0.680 inches and 0.700 inches

Environmental Protection:

Shock proof and vibration proof

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.496 inches and 0.504 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.496 inches and 0.504 inches

Cable Entrance Diameter:

0.141 inches

Distance From Mounting Shoulder To Front Face:

Between 0.535 inches and 0.565 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

56

Thread Size:

0.099 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Copper alloy

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 surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Specification Data:

81349-mil-c-39012/18 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.