

View Online at <https://aerobasegroup.com/nsn/5935-01-474-0413>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.875 inches

Overall Diameter:

0.250 inches

Environmental Protection:

Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant

Distance From Mounting Shoulder To Front Face:

0.575 inches

Mounting Facility Thickness:

0.250 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Osm all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Operating Temperature Rating:

Between -65.0 degrees celsius and 165.0 degrees celsius

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Contact Material:

Beryllium and copper all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 all mating ends all contact groupings

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0