

View Online at <https://aerobasegroup.com/nsn/5935-01-145-7219>

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.100 inches

Overall Diameter:

0.300 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Osm 2nd mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

400.0 all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded shell

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic fluorocarbon all mating ends

Shell Material:

Steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0