

View Online at <https://aerobasegroup.com/nsn/5935-01-068-2525>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

T-shape

Overall Length:

1.125 inches

Overall Height:

0.703 inches

Overall Width:

0.298 inches

Environmental Protection:

Corrosion resistant and moisture proof and shock proof and vibration proof

Threaded Device Type:

Mounting bushing

Mating End Quantity:

3

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.5 single mating end single contact grouping

Contact Maximum Frequency Rating:

10000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic fluorocarbon single mating end

Contact Material Specification:

Qq-b-626, 1/2 hard alloy 360 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Material Specification:

Qq-b-626, 1/2 hard, alloy 360 federal specification single material response

Insert Material Specification:

L-p-403 federal specification single material response single mating end

Included Contact Quantity:

3 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Precious Material And Location:

Contact and body surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0