

View Online at <https://aerobasegroup.com/nsn/5935-01-363-2079>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

1.750 inches

Overall Height:

1.102 inches

Overall Width:

0.375 inches

Environmental Protection:

Vibration resistant and corrosion resistant and humidity resistant and salt spray proof

Distance Between Mounting Facility Centers:

1.400 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Polarization Method:

Jackscrew

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.112 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic polyphenylene single mating end and glass single mating end

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end all contact groupings

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

4 single mating end 1st contact grouping5 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Item unique for customer dwg 2-19417-01

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.009 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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