

View Online at <https://aerobasegroup.com/nsn/5935-00-846-1005>

Body Style:

Straight shape threaded

Overall Length:

2.000 inches

Overall Diameter:

1.250 inches

Distance From Mounting Shoulder To Front Face:

1.750 inches

Mounting Facility Thickness:

0.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

50.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -40.0 degrees celsius and 108.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Criticality Code Justification:

Feat

Terminal Type:

Threaded stud single mating end single contact grouping

Shell Material:

Plastic polyamide

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Shell color blue

Precious Material And Location:

Contact and terminal surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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