

View Online at <https://aerobasegroup.com/nsn/5999-00-400-3099>

Thread Class:

2a

Body Style:

Rectangular, w/shaft

Slot Depth:

0.052 inches

Overall Depth:

8.750 inches

Slot Width:

0.072 inches

Shaft Diameter:

0.250 inches

Bushing Length:

0.500 inches

Shaft Length:

0.625 inches

Frequency Rating:

Not rated

Adjustment Device Quantity:

1

Adjustment Device Drive Type:

Shaft

Body Length:

0.780 inches

Body Width:

1.250 inches

Shaft Style:

Round, slotted

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

5.641 inches

Operating Temperature Range:

+0.0 to 65.0 degrees celsius

Stud Length:

0.530 inches

Mounting Facility Quantity:

1 and 2

Voltage Rating:

Not rated

Material And Location:

Any acceptable

Surface Treatment And Location:

Enamel, mil-e-15090, type 1, class 2 case

Input Impedance Rating:

100.000 ohms

Output Impedance Rating:

100.000 ohms

Frequency Bandwidth:

Not rated

Body Depth:

7.625 inches

Mounting Facility:

Threaded bushing and threaded stud

Mounting Provision Arrangement Style:

2 position in-line

Attenuation In Decibels:

1.500

Signal Delay Method:

Inductance

Delay Time Variation Method:

Variable

Section Delay Time:

400.000 nanoseconds single section

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

60.0 nanoseconds

Distance From End Of Body To Center Of Shaft:

0.250 inches

Distance From Bottom Of Body To Center Of Shaft:

0.937 inches

Terminal Type And Quantity:

4 turret

Test Data Document:

10001-2681144 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Size And Series/type Designator:

0.375-32 unef and 0.138-32 unc

Fsc Application Data:

Radar sets fire control nonairborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100