

View Online at <https://aerobasegroup.com/nsn/5999-00-067-8911>

Thread Class:

2a

Thread Pitch Diameters:

+0.2500 to 0.2501 inches

Body Style:

Rectangular

Body Length:

2.250 inches

Body Width:

4.500 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

1.500 inches

Longest Vertical Distance Between Mounting Centers:

1.375 inches

Operating Temperature Range:

+0.0 to 65.0 degrees celsius

Stud Length:

0.438 inches

Mounting Facility Quantity:

4

Material And Location:

Any acceptable

Surface Treatment And Location:

Anodized, mil-a-8625, type 1 case

Input Impedance Rating:

500.000 ohms

Output Impedance Rating:

500.000 ohms

Frequency Bandwidth:

240.0 kilohertz

Body Depth:

2.141 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

63.000 microseconds single section

Segment Quantity Per Section:

4 single section

Segment Delay Time:

61.000 microseconds single section 3rd segment

Pulse Rise Time Rating:

1.5 microseconds

Terminal Type And Quantity:

5 wire hook

Thread Size And Series/type Designator:

0.164-32 unc

Fsc Application Data:

Radar nonairborne except fire control and guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100