

View Online at <https://aerobasegroup.com/nsn/5999-00-977-6009>

Thread Class:

2b

Thread Pitch Diameters:

+0.0015/+0.0016 inches

Body Style:

Rectangular

Body Length:

2.500 inches

Body Width:

1.030 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

0.800 inches

Longest Vertical Distance Between Mounting Centers:

2.200 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Mounting Facility Quantity:

2

Material And Location:

Aluminum alloy case

Surface Treatment And Location:

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

Input Impedance Rating:

2.000 kilohms

Output Impedance Rating:

2.000 kilohms

Body Depth:

0.340 inches

Mounting Facility:

Threaded hole

Mounting Provision Arrangement Style:

2 position diagonal

Attenuation In Decibels:

2.500

Signal Delay Method:

Inductance

Section Delay Time:

1.000 microseconds single section

Pulse Rise Time Rating:

100.0 nanoseconds

Terminal Type And Quantity:

3 pin

Thread Size And Series/type Designator:

0.086-56 unc

Fsc Application Data:

Radar nonairborne except fire control and guided missile

Reference Number Differentiating Characteristics:

Quality controlled and selected

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100