

View Online at <https://aerobasegroup.com/nsn/5999-00-980-0496>

Thread Class:

2b

Thread Pitch Diameters:

+0.1000/+0.1001 inches

Body Style:

Rectangular

Frequency Rating:

Not rated

Body Length:

4.500 inches

Body Width:

2.030 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

4.100 inches

Longest Vertical Distance Between Mounting Centers:

1.600 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Mounting Facility Quantity:

4

Voltage Rating:

Not rated

Material And Location:

Plastic, diallyl phthalate, mil-m-14, type sdg body

Input Impedance Rating:

Not rated

Output Impedance Rating:

Not rated

Frequency Bandwidth:

Not rated

Body Depth:

0.650 inches

Mounting Facility:

Threaded hole

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

2.500

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

2.900 microseconds single section

Segment Quantity Per Section:

6 single section

Segment Delay Time:

1.000 microseconds single section 6th segment err-100

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

100.0 nanoseconds

Terminal Type And Quantity:

8 pin

Thread Size And Series/type Designator:

0.125-40 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