

View Online at <https://aerobasegroup.com/nsn/5999-00-726-4273>

Thread Class:

2a

Thread Pitch Diameters:

+0.1000 to 0.1001 inches

Body Style:

Rectangular

Frequency Rating:

Not rated

Body Length:

3.500 inches

Body Width:

0.594 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

3.188 inches

Operating Temperature Range:

+0.0 to 65.0 degrees celsius

Mounting Facility Quantity:

2

Voltage Rating:

Not rated

Material And Location:

Any acceptable

Surface Treatment And Location:

Any acceptable

Input Impedance Rating:

500.000 ohms

Output Impedance Rating:

Not rated

Frequency Bandwidth:

7200.0 kilohertz

Body Depth:

0.563 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

2 position in-line

Attenuation In Decibels:

Not rated

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

0.300 microseconds single section

Segment Quantity Per Section:

4 single section

Segment Delay Time:

0.150 microseconds single section 1st segment

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

50.0 nanoseconds

Terminal Type And Quantity:

6 solder stud

Thread Size And Series/type Designator:

0.112-40 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

Fiig:

A32100