

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