

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