

View Online at <https://aerobasegroup.com/nsn/5999-01-047-4907>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.1697/+0.1736 inches

**Body Style:**

Rectangular, front connection

**Overall Depth:**

6.000 inches

**Frequency Rating:**

Not rated

**Body Length:**

2.500 inches

**Body Width:**

2.000 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

2.000 inches

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Stud Length:**

0.500 inches

**Mounting Facility Quantity:**

4

**Voltage Rating:**

300.000 volts

**Material And Location:**

Steel case

**Input Impedance Rating:**

75.000 ohms

**Output Impedance Rating:**

Not rated

**Frequency Bandwidth:**

Not rated

**Body Depth:**

5.500 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

1.500

**Signal Delay Method:**

Inductance

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

0.025 microseconds single section and 2.075 microseconds single section

**Segment Quantity Per Section:**

7 single section

**Segment Delay Time:**

1.000 microseconds single section 1st segment err-100

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

Not rated

**Terminal Type And Quantity:**

16 solder stud

**Thread Size And Series/type Designator:**

0.190-32 unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100