

View Online at <https://aerobasegroup.com/nsn/5999-00-505-0359>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.0930/+0.0950 inches

**Body Style:**

Rectangular

**Body Length:**

2.500 inches

**Body Width:**

0.750 inches

**Individual Section Quantity:**

4

**Longest Horizontal Distance Between Mounting Centers:**

0.656 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Stud Length:**

0.250 inches

**Mounting Facility Quantity:**

2

**Material And Location:**

Any acceptable

**Surface Treatment And Location:**

Any acceptable

**Input Impedance Rating:**

3.000 kilohms

**Output Impedance Rating:**

3.000 kilohms

**Body Depth:**

1.063 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

2 position in-line

**Signal Delay Method:**

Lumped constant

**Section Delay Time:**

2.640 microseconds all sections

**Delay Time Variation Per Deg Celsius:**

0.200 microseconds

**Pulse Rise Time Rating:**

4.0 microseconds

**Terminal Type And Quantity:**

2 wire hook

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

0.112-40 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100