

View Online at <https://aerobasegroup.com/nsn/5999-00-647-0574>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.1399/+0.1428 inches

**Body Style:**

Rectangular, top connection

**Overall Width:**

1.406 inches

**Body Length:**

4.312 inches

**Body Width:**

1.000 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

3.312 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Stud Length:**

0.375 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2

**Material And Location:**

Any acceptable

**Surface Treatment And Location:**

Any acceptable

**Input Impedance Rating:**

1.000 kilohms

**Output Impedance Rating:**

1.000 kilohms

**Body Depth:**

0.875 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

2 position in-line

**Attenuation In Decibels:**

0.800

**Signal Delay Method:**

Inductance

**Section Delay Time:**

11.600 microseconds single section

**Pulse Rise Time Rating:**

2.0 microseconds

**Terminal Type And Quantity:**

3 pin

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

0.164-32 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100