

View Online at <https://aerobasegroup.com/nsn/5999-00-505-0984>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.1399/+0.1428 inches

**Body Style:**

Rectangular

**Body Length:**

Between 7.240 inches and 7.620 inches

**Body Width:**

1.120 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

5.000 inches

**Operating Temperature Range:**

-24.0/+60.0 degrees celsius

**Stud Length:**

0.625 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2

**Input Impedance Rating:**

1000.000 ohms

**Output Impedance Rating:**

1000.000 ohms

**Body Depth:**

0.620 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

2 position in-line

**Signal Delay Method:**

Electromechanical

**Delay Time Variation Method:**

Variable

**Section Delay Time:**

0.000 microseconds single section and 0.500 microseconds single section

**Pulse Rise Time Rating:**

0.075 microseconds

**Terminal Type And Quantity:**

4 tab solder lug

**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