

View Online at <https://aerobasegroup.com/nsn/5999-00-003-3515>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+0.1000/+0.1001 inches

**Body Style:**

Rectangular, w/shaft

**Overall Depth:**

4.800 inches

**Body Length:**

1.250 inches

**Body Width:**

0.500 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

4.209 inches

**Shortest Horizontal Distance Between Mounting Centers:**

1.600 inches

**Longest Vertical Distance Between Mounting Centers:**

0.890 inches

**Operating Temperature Range:**

-28.0/+80.0 degrees celsius

**Mounting Facility Quantity:**

3

**Voltage Rating:**

1.000 pounds per hour dry and 75.000 pounds per hour with retaining chain

**Input Impedance Rating:**

500.000 ohms

**Output Impedance Rating:**

500.000 ohms

**Body Depth:**

4.500 inches

**Mounting Facility:**

Threaded hole

**Mounting Provision Arrangement Style:**

Isosceles triangle

**Signal Delay Method:**

Inductance

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

500.000 nanoseconds single section

**Segment Quantity Per Section:**

2 single section

**Distance From End Of Body To Center Of Shaft:**

0.990 inches

**Distance From Bottom Of Body To Center Of Shaft:**

0.250 inches

**Terminal Type And Quantity:**

4 tab solder lug

**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