

View Online at <https://aerobasegroup.com/nsn/5999-00-486-0490>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+0.0997/+0.1177 inches

**Body Style:**

Rectangular

**Frequency Rating:**

4.506 megahertz

**Body Length:**

3.500 inches

**Body Width:**

3.100 inches

**Individual Section Quantity:**

2

**Longest Horizontal Distance Between Mounting Centers:**

3.000 inches

**Longest Vertical Distance Between Mounting Centers:**

2.600 inches

**Operating Temperature Range:**

-55.0/+120.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4

**Voltage Rating:**

5.000 volts

**Body Depth:**

1.000 inches

**Mounting Facility:**

Threaded hole

**Mounting Provision Arrangement Style:**

Four position rectangular

**Signal Delay Method:**

Electromechanical

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

138.495 microseconds all sections

**Pulse Rise Time Rating:**

2.5 nanoseconds

**Terminal Type And Quantity:**

2 turret

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

0.138-32 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100