

View Online at <https://aerobasegroup.com/nsn/5999-00-538-1767>

**Thread Class:**

3a

**Thread Pitch Diameters:**

+0.1875/+0.1876 inches

**Body Style:**

Rectangular

**Body Length:**

5.938 inches

**Body Width:**

1.000 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.562 inches

**Longest Vertical Distance Between Mounting Centers:**

5.000 inches

**Operating Temperature Range:**

-54.0/+80.0 degrees celsius

**Mounting Facility Quantity:**

4

**Material And Location:**

Any acceptable

**Surface Treatment And Location:**

Paint case

**Input Impedance Rating:**

560.000 ohms

**Output Impedance Rating:**

560.000 ohms

**Frequency Bandwidth:**

500.0 kilohertz

**Body Depth:**

1.000 inches

**Mounting Facility:**

Threaded hole

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

2.000

**Signal Delay Method:**

Transmission line

**Section Delay Time:**

6.000 microseconds single section

**Terminal Type And Quantity:**

2 tab solder lug and 1 solder stud

**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