

View Online at <https://aerobasegroup.com/nsn/5999-00-299-1204>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.0312 to 0.0313 inches

**Body Style:**

Rectangular

**Frequency Rating:**

Not rated

**Body Length:**

3.040 inches

**Body Width:**

2.000 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.000 inches

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Stud Length:**

0.480 inches

**Mounting Facility Quantity:**

4

**Voltage Rating:**

50.000 volts

**Material And Location:**

Steel

**Surface Treatment And Location:**

Tin plated, mil-t-10727, type 2

**Input Impedance Rating:**

100.000 ohms

**Output Impedance Rating:**

100.000 ohms

**Frequency Bandwidth:**

Not rated

**Body Depth:**

1.500 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

3.000

**Signal Delay Method:**

Electromechanical

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

10.500 microseconds single section

**Segment Quantity Per Section:**

6 single section

**Segment Delay Time:**

9.500 microseconds single section 5th segment

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

500.0 nanoseconds

**Terminal Type And Quantity:**

9 wire hook

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

0.138-32 unc

**Fsc Application Data:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32100