

View Online at <https://aerobasegroup.com/nsn/5999-00-847-3718>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.0312/+0.0313 inches

**Body Style:**

Rectangular

**Frequency Rating:**

Not rated

**Body Length:**

6.000 inches

**Body Width:**

3.000 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

2.250 inches

**Longest Vertical Distance Between Mounting Centers:**

5.250 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Stud Length:**

0.460 inches

**Mounting Facility Quantity:**

4

**Voltage Rating:**

Not rated

**Material And Location:**

Steel

**Surface Treatment And Location:**

Enamel body

**Input Impedance Rating:**

1.000 kilohms

**Output Impedance Rating:**

1.000 kilohms

**Frequency Bandwidth:**

Not rated

**Body Depth:**

2.000 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:**

21.400 microseconds single section

**Segment Quantity Per Section:**

3 single section

**Segment Delay Time:**

9.000 microseconds single section 2nd segment err-100

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

1.0 microseconds

**Terminal Type And Quantity:**

6 wire hook

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

0.164-32 unc

**Fsc Application Data:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32100