

View Online at <https://aerobasegroup.com/nsn/5999-00-852-0550>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.1380/+0.1390 inches

**Body Style:**

Rectangular

**Frequency Rating:**

Not rated

**Body Length:**

3.750 inches

**Body Width:**

1.880 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.125 inches

**Longest Vertical Distance Between Mounting Centers:**

1.375 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Stud Length:**

0.500 inches

**Mounting Facility Quantity:**

4

**Voltage Rating:**

500.000 volts

**Material And Location:**

Steel

**Surface Treatment And Location:**

Tin plated terminal err-100 err-100

**Input Impedance Rating:**

2.000 kilohms

**Output Impedance Rating:**

2.000 kilohms

**Frequency Bandwidth:**

Not rated

**Body Depth:**

1.630 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

6.000

**Signal Delay Method:**

Lumped constant

**Section Delay Time:**

41.000 microseconds single section

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

1.8 microseconds

**Terminal Type And Quantity:**

3 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