

View Online at <https://aerobasegroup.com/nsn/5999-00-699-1371>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.1141 to 0.1169 inches

**Body Style:**

Rectangular, top connection

**Overall Width:**

2.626 inches

**Frequency Rating:**

Between 300.000 hertz and 15.000 kilohertz

**Body Length:**

3.969 inches

**Body Width:**

2.188 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

3.500 inches

**Longest Vertical Distance Between Mounting Centers:**

0.625 inches

**Operating Temperature Range:**

Not rated

**Stud Length:**

0.438 inches

**Inclosure Type:**

Encased

**Mounting Facility Quantity:**

4

**Voltage Rating:**

500.000 volts

**Material And Location:**

Brass case

**Surface Treatment And Location:**

Enamel, mil-e-15090, type 1, class 2 case or enamel, mil-e-15090, type 2, class 2 case

**Input Impedance Rating:**

1.170 kilohms

**Output Impedance Rating:**

1.170 kilohms

**Frequency Bandwidth:**

Not rated

**Body Depth:**

1.344 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

34.000

**Signal Delay Method:**

Transmission line

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

83.925 microseconds single section

**Segment Quantity Per Section:**

9 single section

**Segment Delay Time:**

9.325 microseconds single section 6th segment

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

Not rated

**Terminal Type And Quantity:**

11 wire hook

**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

**Fiig:**

A32100