

View Online at <https://aerobasegroup.com/nsn/5999-01-368-8642>

**Body Style:**

Rectangular, top connection

**Hole Diameter:**

0.150 inches

**Overall Width:**

2.125 inches

**Frequency Rating:**

Between 2.700 gigahertz and 3.000 gigahertz

**Body Length:**

10.946 inches

**Body Width:**

2.130 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

7.000 inches

**Longest Vertical Distance Between Mounting Centers:**

1.750 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**End Application:**

Next generation radar (nexrad)

**Mounting Facility Quantity:**

4

**Mounting Facility:**

Unthreaded hole

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

50.000

**Signal Delay Method:**

Surface acoustical wave

**Section Delay Time:**

9.800 microseconds single section and 10.200 microseconds single section

**Terminal Type And Quantity:**

4 coaxial receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32100