

View Online at <https://aerobasegroup.com/nsn/5985-01-056-1090>

**Application Design:**

Transmission line

**Body Style:**

Rectangular, terminals on one surface

**Overall Length:**

3.000 inches

**Overall Height:**

1.000 inches

**Overall Width:**

0.500 inches

**Shaft Diameter:**

0.250 inches

**Bushing Length:**

0.500 inches

**Shaft Length:**

0.500 inches

**Distance Between Mounting Facility Centers:**

1.375 inches

**Voltage Standing Wave Ratio:**

1.50

**Power Rating:**

200.0 milliwatts average

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+25.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 flange w/mounting hole

**Frequency Range:**

Between 7.900 gigahertz and 8.400 gigahertz

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Shaft Type:**

Round, flatted

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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