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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

7.625 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

4.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.000 inches

**Overall Height:**

2.250 inches

**Overall Width:**

2.750 inches

**Mounting Slot Width:**

0.156 inches

**Mounting Slot Length:**

0.250 inches

**Voltage Standing Wave Ratio:**

1.15

**Coaxial Connector Series Designation:**

C

**Power Rating:**

500.0 milliwatts average

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

1.0

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Accuracy Reference Frequency:**

70.0 megahertz

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

7

**Attenuation Per Step In Decibels:**

0.5 and 1.0 and 2.0 and 3.0 and 6.0 and 10.0 and 20.0

**Mounting Facility Type And Quantity:**

4 slot

**Frequency Range:**

Between 50.000 megahertz and 70.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.10/+0.60

**Segment Attenuation Range In Decibels:**

+0.50/+3.00 and +3.00/+6.00 and +6.00/+10.00 and +10.00/+20.00

**Segment Attenuation Accuracy In Decibels:**

-0.10/+0.10 and -0.20/+0.20 and -0.30/+0.30 and -0.60/+0.60

**Adjustment Device Type And Quantity:**

9 lever

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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