

View Online at <https://aerobasegroup.com/nsn/5985-00-763-8025>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Enamel

**Overall Length:**

17.500 inches

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

16.500 inches

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

4.938 inches

**Overall Height:**

5.938 inches

**Overall Width:**

8.500 inches

**Mounting Hole/stud Quantity:**

4

**Operating Temperature Range:**

Any acceptable

**Voltage Standing Wave Ratio:**

1.10

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

200.0 watts average

**Rf Signal Attenuation In Decibels:**

30.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0 to 500.0 megahertz

**Mounting Facility Thread Size And Series/type Designator:**

0.250-20 unc

**Attenuation Accuracy In Decibels:**

-0.20 to 0.20

**Frequency Sensitivity Attenuation In Decibels:**

Not rated

**Temperature Sensitivity Attenuation In Decibels:**

Not rated

**Connection Type Per Function:**

Female input-output

**Mounting Method:**

Threaded hole

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 500.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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