

View Online at <https://aerobasegroup.com/nsn/5985-00-080-4570>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Overall Length:**

2.360 inches

**Overall Height:**

1.700 inches

**Overall Width:**

0.850 inches

**Mounting Hole/stud Quantity:**

4

**Body Length:**

1.240 inches

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

5.0 watts peak

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+10.0/+100.0 megahertz

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

0.112-40 unc

**Connection Type Per Function:**

Female output and female input

**Mounting Method:**

Threaded hole

**Terminal Type And Quantity:**

3 connector

**Frequency Range:**

Between 10.000 megahertz and 100.000 megahertz

**Test Data Document:**

06845-2055453-0701 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000