

View Online at <https://aerobasegroup.com/nsn/5985-01-238-0530>

**Body Material:**

Copper alloy

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Body Surface Treatment:**

Nickel plated

**Overall Length:**

0.624 inches

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

0.340 inches

**Overall Height:**

0.500 inches

**Overall Width:**

0.500 inches

**Mounting Hole/stud Quantity:**

4

**Unthreaded Mounting Hole Diameter:**

0.104 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

15.0 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+4.0/+8.0 gigahertz

**Connection Type Per Function:**

Male input

**Mounting Method:**

Flange w/mounting hole

**Terminal Type And Quantity:**

1 pin

**Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

**Precious Material And Location:**

Center contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000