

View Online at <https://aerobasegroup.com/nsn/5985-01-368-9026>

**Ambient Temperature In Deg Celsius At Full Rated Power:**

-20.0 and 70.0

**Overall Length:**

Between 5.480 inches and 5.520 inches

**Overall Height:**

Between 1.610 inches and 1.650 inches

**Overall Width:**

4.330 inches

**Frequency Range Rating:**

+8.800/+9.500 gigahertz

**Fragility Factor:**

Moderately rugged

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

25.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+8.800/+9.500 gigahertz

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Forced air

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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