

View Online at <https://aerobasegroup.com/nsn/5985-00-438-2921>

Ambient Temperature In Deg Celsius At Full Rated Power:

55.0

Overall Length:

4.400 inches

Frequency Range Rating:

+9.000/+10.000 gigahertz

Voltage Standing Wave Ratio:

0.80

Power Rating:

1.000 watts peak

Voltage Standing Wave Ratio Frequency Range:

+9.000/+10.000 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-135/u

Operating Position:

Vertical

Rf Connector Changing Feature:

Not included

Storage Type:

Heated warehouse

Cooling Method:

Self-cooled

Special Features:

The device shall be marked with the manufacturer name or trademark, manufacturer part number, serial number, and with the hughes number enclosed in parentheses

Special Test Features:

All items shall go through a quality conformance inspection

Style Designator:

Waveguide mounted

Supplementary Features:

Material nutrient to fungus shall not be used, and waveguide flange shall be fabricated of a aluminum-base alloy

Test Data Document:

82577-253585 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)

Fsc Application Data:

Test set

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19800