

View Online at <https://aerobasegroup.com/nsn/5985-00-683-4539>

Ambient Temperature In Deg Celsius At Full Rated Power:

65.0

Overall Length:

6.375 inches

Overall Height:

2.500 inches

Overall Width:

3.125 inches

Frequency Range Rating:

+10.000/+10.500 gigahertz

Voltage Standing Wave Ratio:

1.50

Power Rating:

460.000 kilowatts peak and 500.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+10.000/+10.500 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug138/u

Operating Position:

All positions

Cooling Method:

Self-cooled

Special Features:

Four 0.169 in. Diameter mtg holes spaced on 1.352 in. By 1.474 in. Mtg centers

Style Designator:

Waveguide mounted

Fsc Application Data:

Fire control radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19800