

View Online at <https://aerobasegroup.com/nsn/5985-01-078-6818>

Ambient Temperature In Deg Celsius At Full Rated Power:

-55.0 and 125.0

Overall Length:

14.800 inches

Overall Height:

1.625 inches

Overall Width:

1.625 inches

Body Width:

1.000 inches

Body Height:

0.900 inches

Frequency Range Rating:

+8.200/+12.400 gigahertz

Voltage Standing Wave Ratio:

1.01

Power Rating:

0.500 watts average

Voltage Standing Wave Ratio Frequency Range:

+8.200/+12.400 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-135/u

Operating Position:

All positions

Internal Operating Pressure:

45.0 pounds per square inch gage

Cooling Method:

Self-cooled

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19800