

View Online at <https://aerobasegroup.com/nsn/5985-00-935-0000>

Overall Length:

Between 4.190 inches and 4.310 inches

Overall Width:

Between 2.380 inches and 2.500 inches

Frequency Range Rating:

+12.400/+18.000 gigahertz

Voltage Standing Wave Ratio:

1.15

Power Rating:

250.000 watts average and 160.000 kilowatts peak

Voltage Standing Wave Ratio Frequency Range:

+12.400/+18.000 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-419/u

Operating Position:

All positions

Internal Operating Pressure:

12.5 kilograms per square centimeter 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