

View Online at <https://aerobasegroup.com/nsn/5985-00-413-0138>

Ambient Temperature In Deg Celsius At Full Rated Power:

-0.0 and 60.0

Overall Length:

6.000 inches

Overall Width:

2.750 inches

Impedance Rating In Ohms:

Not rated

Fragility Factor:

Moderately rugged

End Application:

Radar set an/spg-51d

Voltage Standing Wave Ratio:

1.10

Power Rating:

400.000 watts average

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-40/u

Operating Position:

All positions

Internal Operating Pressure:

10.0 pounds per square inch gage

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Painted; no forced air or liquid cooling shall be employed; temperature at any point shall not exceed 300.0 degrees c

Style Designator:

Waveguide mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800