

View Online at <https://aerobasegroup.com/nsn/5985-01-047-5759>

Ambient Temperature In Deg Celsius At Full Rated Power:

40.0

Frequency Range Rating:

+2.900/+3.100 gigahertz

Voltage Standing Wave Ratio:

1.50

Power Rating:

4.5000 kilowatts average and 2.800 megawatts peak

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-585/u

Internal Operating Pressure:

31.0 pounds per square inch gage

Cooling Method:

Self-cooled

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A19800