

View Online at <https://aerobasegroup.com/nsn/5985-01-320-0008>

Ambient Temperature In Deg Celsius At Full Rated Power:

65.0

Overall Length:

7.000 inches

Overall Height:

2.000 inches

Overall Width:

2.000 inches

Frequency Range Rating:

+43.250/+45.750 gigahertz

End Application:

Los angeles class ssn (688); arleigh burke class ddg; ticonderoga class cg (47); wasp class lhd; forrestal class cv; spruance class dd (963); nimitz class cvn; ; sturgeon class ssn (637); communications systems, an/wrr-7; seawolf class ssn

Voltage Standing Wave Ratio:

1.15

Power Rating:

400.000 watts average

Termination Type:

Waveguide flange

Operating Position:

Horizontal

Cooling Method:

Self-cooled

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Waveguide mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19800