

View Online at <https://aerobasegroup.com/nsn/5985-01-298-3479>

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Overall Length:

1.600 inches

Impedance Rating In Ohms:

50.0

Overall Diameter:

0.650 inches

Frequency Range Rating:

+0.000/+18.500 gigahertz

Fragility Factor:

Moderately rugged

Voltage Standing Wave Ratio:

1.20 and 1.30 and 1.35

Coaxial Connector Series Designation:

Sma

Connector End Design:

Male

Power Rating:

10.000 watts average and 1.000 kilowatts peak

Voltage Standing Wave Ratio Frequency Range:

+0.000/+8.000 gigahertz and +8.000/+12.400 gigahertz and +12.400/+18.000 gigahertz

Termination Type:

Connection coaxial

Operating Position:

All positions

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Style Designator:

Coaxial mounted

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A19800