

View Online at <https://aerobasegroup.com/nsn/5985-00-562-9768>

Ambient Temperature In Deg Celsius At Full Rated Power:

-40.0 and 62.0

Overall Length:

1.190 inches

Impedance Rating In Ohms:

50.0

Overall Diameter:

0.500 inches

Frequency Range Rating:

+2.000/+4.000 gigahertz

Fragility Factor:

Moderately rugged

Voltage Standing Wave Ratio:

1.10

Coaxial Connector Series Designation:

Osm

Connector End Design:

Male

Power Rating:

1.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+2.000/+4.000 gigahertz

Termination Type:

Connection coaxial

Operating Position:

All positions

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Dummy load housing brass; connector housing stainless steel; center contact beryllium copper; housing nickel plated; housing and center contact gold plated

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Style Designator:

Coaxial 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