

View Online at <https://aerobasegroup.com/nsn/5985-01-200-4092>

Ambient Temperature In Deg Celsius At Full Rated Power:

23.0 and 125.0

Overall Length:

0.520 inches

Body Diameter:

0.258 inches

Impedance Rating In Ohms:

50.0

Overall Diameter:

0.312 inches

Frequency Range Rating:

+0.000/+12.400 gigahertz

Voltage Standing Wave Ratio:

1.05 and 1.10

Coaxial Connector Series Designation:

Osm

Connector End Design:

Male

Power Rating:

0.500 watts average and 0.125 watts average

Voltage Standing Wave Ratio Frequency Range:

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

Termination Type:

Connection coaxial

Operating Position:

All positions

Cooling Method:

Self-cooled

Special Features:

Bead chain 2.000 in. Lg

Precious Material And Location:

Center contact gold and housing and coupling nut gold

Precious Material:

Gold

Style Designator:

Coaxial mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800