

View Online at <https://aerobasegroup.com/nsn/5985-01-318-9717>

Ambient Temperature In Deg Celsius At Full Rated Power:

0.0 and 65.0

Overall Length:

1.000 inches

Overall Diameter:

Between 1.123 inches and 1.125 inches

Frequency Range Rating:

+43.000/+46.000 gigahertz

End Application:

Satellite communications terminal an/usc-38

Voltage Standing Wave Ratio:

1.05

Voltage Standing Wave Ratio Frequency Range:

+43.000/+46.000 gigahertz

Termination Type:

Waveguide flange

Operating Position:

All positions

Internal Operating Pressure:

15.0 pounds per square inch gage

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Flange faces silver plated; op alt sea level to 10000 ft

Precious Material And Location:

Flange faces silver

Precious Material:

Silver

Style Designator:

Waveguide mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19800