

View Online at <https://aerobasegroup.com/nsn/5985-00-778-5152>

Frequency Range Rating:

+8.200/+12.400 gigahertz

Fragility Factor:

Moderately rugged

End Application:

Spruance class dd (963), emory s. Land class as, virginia class cgn (41), yellowstone class ad-41, ta-4j aircraft, strategic weapon systems (poseidon & trident)

Voltage Standing Wave Ratio:

1.02

Power Rating:

2.000 watts average

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-39/u

Operating Position:

All positions

Cooling Method:

Self-cooled

Criticality Code Justification:

Feat

Special Features:

Load is adjustable; weapon system essential

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19800