

View Online at <https://aerobasegroup.com/nsn/5985-01-354-0695>

Ambient Temperature In Deg Celsius At Full Rated Power:

77.0

Overall Length:

2.281 inches

Overall Height:

1.630 inches

Overall Width:

1.630 inches

Frequency Range Rating:

+9.000/+9.600 gigahertz

End Application:

Awads radar b, an/apq-175

Voltage Standing Wave Ratio:

1.15

Power Rating:

140.000 watts peak and 140.000 kilowatts peak

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Wr-90

Operating Position:

All positions

Internal Operating Pressure:

30.0 pounds per square inch gage

Cooling Method:

Self-cooled

Special Features:

Dummy load, high power; operating ambient temperature, 77 deg.C.

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19800