

View Online at <https://aerobasegroup.com/nsn/5985-01-157-3877>

Ambient Temperature In Deg Celsius At Full Rated Power:

-57.0 and 70.0

Overall Length:

4.780 inches

Overall Height:

2.000 inches

Overall Width:

1.630 inches

Impedance Rating In Ohms:

50.0

Body Length:

3.860 inches

Frequency Range Rating:

+1100.000/+1500.000 megahertz

End Application:

Wsd: an/fps-117 long range radar (lrr); radar set, lightweight 3d (an/tps-59)

Voltage Standing Wave Ratio:

1.30

Power Rating:

50.000 watts average

Termination Type:

Connector

Operating Position:

All positions

Cooling Method:

Self-cooled

Criticality Code Justification:

Feat

Special Features:

Weapon system essential; end item mar an/fps-117 seek igloo

Style Designator:

Rf connector, surface mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19800