

View Online at <https://aerobasegroup.com/nsn/5985-00-005-2182>

Ambient Temperature In Deg Celsius At Full Rated Power:

-18.0 and 60.0

Overall Length:

6.500 inches

Body Diameter:

5.250 centimeters

Overall Diameter:

5.250 inches

Frequency Range Rating:

+2.700/+2.900 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

168.000 kilowatts peak and 178.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+2.700/+2.900 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug1725/u

Operating Position:

Horizontal

Internal Operating Pressure:

18.0 pounds per square inch gage

Cooling Method:

Self-cooled

Functional Description:

Dummy load, electrical-s-band, medium power

Style Designator:

Waveguide mounted

Test Data Document:

49956-480393 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Fsc Application Data:

Microwave equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19800