

View Online at <https://aerobasegroup.com/nsn/5985-00-032-6364>

Overall Length:

14.500 inches

Body Width:

6.350 inches

Body Height:

4.250 inches

Overall Diameter:

5.313 inches

Frequency Range Rating:

+2.700/+2.900 gigahertz

End Application:

Asr7

Voltage Standing Wave Ratio:

1.10

Power Rating:

3.200 megawatts peak and 4.500 kilowatts average

Voltage Standing Wave Ratio Frequency Range:

+2.700/+2.900 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug585a/u

Operating Position:

Horizontal

Internal Operating Pressure:

15.0 pounds per square inch gage

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Alum1num; chemical film and high temperature black enamel

Functional Description:

Dummy load, high power

Reference Data And Literature:

Ti-6310.23, fa 8200e, w10, pg 10-52, vol 2, sec 10-11/ti-6310.4a, fa 8200, w10, pg 10-31, vol 2, sec 10-11; ti-6310.41, fa 8200f, w10, pg 10-52, vol 2, sec 10-11/t.O. 31p5-2gpn12-4, ast-7, fig 189, pg 2-525

Style Designator:

Waveguide mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800