

View Online at <https://aerobasegroup.com/nsn/5985-01-481-8472>

**Ambient Temperature In Deg Celsius At Full Rated Power:**

1.0 and 65.0

**Cooling System Coolant Flow Rate:**

5.0 gallons per minute

**End Application:**

Missile system, aegis surgace (sms) mk7; arleigh burke class ddg

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

15.000 kilowatts average

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Internal Operating Pressure:**

6.0 pounds per square inch gage

**Coolant Chamber Pressure:**

15.0 pounds per square inch gage

**Input Coolant Temp:**

40.0 degrees celsius

**Cooling Method:**

Forced liquid

**Criticality Code Justification:**

Feat

**Special Features:**

F0 to f3 for 2903898-2 inclusive; see requirements 3.3.1 residual noise for 2903898-2; weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800