

View Online at <https://aerobasegroup.com/nsn/5985-01-214-5295>

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

100.0

**Overall Length:**

Between 0.965 inches and 0.985 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.385 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+0.000 to 1.000 gigahertz

**End Application:**

5895-00-110-8472 radio set

**Voltage Standing Wave Ratio:**

1.25

**Power Rating:**

100.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000 to 500.000 megahertz

**Termination Type:**

Binding post

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Flange two hole mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800