

View Online at <https://aerobasegroup.com/nsn/5985-01-569-1459>

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

-65.0 and 125.0

**Overall Length:**

Between 0.560 inches and 0.600 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.280 inches

**Frequency Range Rating:**

+0.000/+6.000 gigahertz

**End Application:**

6822-1 (51190), interface unit

**Voltage Standing Wave Ratio:**

1.05 and 1.10

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Male

**Power Rating:**

2.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz and +4.000/+6.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Product Name:**

Subminiature coaxial terminations

**Special Features:**

Passivated stainless steel connectors w/gold plated beryllium copper contacts

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800