

View Online at <https://aerobasegroup.com/nsn/5985-01-349-5945>

**Frequency Rating:**

2.000 gigahertz single antenna element and 18.000 kilohertz single antenna element

**End Application:**

Alr-69a

**Electromagnetic Polarization Type:**

Right circular single antenna element

**Power Rating:**

1.000 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Design Type:**

Spiral single antenna element

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Spiral antenna; impednace, 50 ohms ; connector, tnc female interface, stainless steel with gold plate; temperature range, operating, -54 deg.C to +71 deg.C., capable of operating at +95 deg.C. Intermittent for 30 min.; nonoperating, -54 deg.C. To +164 deg.C.; altitude, max. Operating, to 40, 000 ft.; humidity, 95% relative to +65 deg.C. For 120 hours

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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