

View Online at <https://aerobasegroup.com/nsn/5985-01-352-2481>

**Overall Length:**

10.000 inches

**Overall Height:**

10.000 inches

**Overall Width:**

10.000 inches

**Mounting Hole Diameter:**

0.164 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

0.500 gigahertz single antenna element and 18.000 gigahertz single antenna element

**Operating Temperature Range:**

-54.0/+55.0 degrees celsius

**End Application:**

Ep3e acft

**Electromagnetic Polarization Type:**

Right circular single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Mounting Method:**

Base and plate

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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