

View Online at <https://aerobasegroup.com/nsn/5985-00-397-4328>

**Overall Length:**

1.375 inches

**Overall Width:**

1.250 inches

**End Application:**

Aircraft, tomcat f-14; prowler ea-6b aircraft

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Pin single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

Ms90159-30e single antenna element

**Termination Manufacturer Code:**

96906 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Vertical single antenna element

**Mounting Method:**

Coupling nut

**Criticality Code Justification:**

Feat

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Weapon system essential

**Fsc Application Data:**

Beacon, radar, all weather landing set

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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