

View Online at <https://aerobasegroup.com/nsn/5985-01-154-1412>

**Overall Length:**

8.150 inches

**Overall Height:**

1.010 inches

**Overall Width:**

7.440 inches

**Mounting Hole Diameter:**

Between 0.166 inches and 0.178 inches

**Mounting Hole Quantity:**

16

**End Application:**

Simulator, radar an/apm-427

**Coaxial Connector Series Designation:**

Sma single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element or horizontal single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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