

View Online at <https://aerobasegroup.com/nsn/5985-01-050-7520>

**Overall Length:**

8.521 feet

**Overall Height:**

4.167 feet

**Frequency Rating:**

118.000 megahertz single antenna element and 136.000 megahertz single antenna element

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Shaped single antenna element

**Power Rating:**

150.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

Ug680bu single antenna element

**Termination Manufacturer Code:**

80058 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Array single antenna element

**Mounting Method:**

Clamp

**Terminal Type:**

Connector, receptacle single antenna element

**Power Gain In Decibels:**

10.00 single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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