

View Online at <https://aerobasegroup.com/nsn/5985-01-577-3058>

**Overall Length:**

18.000 inches

**Overall Width:**

1.350 inches

**Frequency Rating:**

921.000 megahertz single antenna element and 960.000 megahertz single antenna element

**Environmental Protection:**

High wind resistant and weatherproof

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

250.000 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Monopole single antenna element

**Mounting Method:**

Bracket

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

Unity gain; vswr less than 2 to 1; 75 degree vertical beamwidth; copper alloy elements; white uv inhibited fiberglass radome; heavy wall aluminium epoxy coated mounting sleeve; pigtail termination optional; 4 pounds in weight; 0.0825 square foot flate plate area; 125 mph wind rating; 3.800 pound wind load

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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