

View Online at <https://aerobasegroup.com/nsn/5985-01-531-6203>

**Mounting Hole Quantity:**

4

**Frequency Rating:**

200.000 megahertz single antenna element and 450.000 megahertz single antenna element

**Coaxial Connector Series Designation:**

N single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

500.000 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Mounting Method:**

Base and bolt

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

2.00 single antenna element

**Special Features:**

Vertical polarization; base 2.5 by 4.0 in.; radiator 2.5 in. Dia. By 10 in. Ht.; mounted on roof of vehicle with 4 1/4-20 bolts; gold alodine baseplate with paint; 100 plum mph wind survival

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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