

View Online at <https://aerobasegroup.com/nsn/5985-01-093-2125>

**Overall Length:**

212.000 feet

**Overall Height:**

111.000 feet

**Overall Width:**

180.000 feet

**Frequency Rating:**

4.000 megahertz single antenna element and 30.000 megahertz single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Pencil single antenna element

**Power Rating:**

25.000 kilowatts average single antenna element and 50.000 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Rotating single antenna element

**Design Type:**

Log periodic single antenna element

**Mounting Method:**

Guy wire

**Terminal Type:**

Cable w/connector single antenna element

**Special Features:**

Tower guying: galvanized steel cable with failsafe porcelain ceramic insulators

**Supplementary Features:**

Model lph-89; fixed installation

**Type/model Designation:**

As-3482/grc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A074a0