

View Online at <https://aerobasegroup.com/nsn/5985-01-525-8193>

**Furnished Items:**

Pedestal

**Overall Length:**

14.100 feet

**Frequency Rating:**

10.950 gigahertz single antenna element and 14.500 gigahertz single antenna element

**Overall Diameter:**

12.200 feet

**Operating Temperature Range:**

-50.0/+125.0 degrees celsius

**Radiation Pattern:**

Bidirectional single antenna element

**Beam Scanning Method:**

Fixed single antenna element and tilting single antenna element

**Positioning Device Type:**

Drive motor single antenna element

**Design Type:**

Parabolic single antenna element

**Mounting Method:**

Base

**Special Features:**

Mounted on motorized mount; includes jackscrews for motorized operation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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