

View Online at <https://aerobasegroup.com/nsn/5985-01-116-1833>

Overall Length:

80.000 feet

Frequency Rating:

6.200 megahertz all antennas and 30.000 megahertz all antennas

Electromagnetic Polarization Type:

Horizontal single antenna element

Radiation Pattern:

Bidirectional single antenna element

Power Rating:

1.000 kilowatts cw single antenna element and 2.000 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

Power Gain In Decibels:

9.00 single antenna element

Special Features:

Lph-1 system is supplied with a 60 ft tower

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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