

View Online at <https://aerobasegroup.com/nsn/5985-01-571-1748>

Overall Height:

65.000 inches

Overall Width:

10.500 inches

Operating Temperature Range:

-40.0 to 71.0 degrees celsius

Coaxial Connector Series Designation:

N eighth antenna

Connector End Design:

Socket eighth antenna

Electromagnetic Polarization Type:

Vertical eighth antenna

Radiation Pattern:

Omnidirectional eighth antenna

Characteristic Impedance In Ohms:

50.0 single antenna element

Beam Scanning Method:

Fixed eighth antenna

Design Type:

End federal wire eighth antenna

Mounting Method:

Bracket

Terminal Type:

Receptacle, coaxial eighth antenna

Special Features:

Standard 4 hole interface mount and choice of stackable risers along with the 8 hole mounting interface provides flexible vertical mounting system

Functional Description:

Spring mounted high gain, high power directional l/s band with medium power omni directional c band antenna system suitable for installation on tactical wheeled vehicles

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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