

View Online at <https://aerobasegroup.com/nsn/5985-01-125-3738>

Overall Length:

18.000 inches

Overall Height:

0.760 inches

Overall Width:

12.000 inches

Mounting Hole Quantity:

2

Operating Temperature Range:

-40.0/+55.0 degrees celsius

Electromagnetic Polarization Type:

Horizontal single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

12.000 kilowatts peak single antenna element

Termination Identification:

Ug36au single antenna element

Termination Manufacturer Code:

80058 single antenna element

Beam Scanning Method:

Oscillating single antenna element and tilting single antenna element

Positioning Device Type:

Drive motor single antenna element

Design Type:

Dipole array single antenna element

Mounting Method:

Clamp

Terminal Type:

Circular flange single antenna element

Beam Width Angle:

5.6 degrees horizontal single antenna element and 8.1 degrees vertical single antenna element

Power Gain In Decibels:

29.00 single antenna element

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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