

View Online at <https://aerobasegroup.com/nsn/5985-01-317-7242>

Furnished Items:

Clamp and cap

Overall Length:

12.000 feet

Overall Height:

7.400 inches

Overall Width:

19.500 inches

Mounting Hole Diameter:

0.014 inches

Mounting Hole Quantity:

16

Frequency Rating:

3000.000 megahertz single antenna element and 3100.000 megahertz single antenna element

Environmental Protection:

Vibration resistant and weather resistant

Electromagnetic Polarization Type:

Horizontal single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Unidirectional Beam Type:

Single broad lobe single antenna element

Power Rating:

65.000 watts average single antenna element and 6500.000 watts peak single antenna element

Characteristic Impedance In Ohms:

75.0 single antenna element

Beam Scanning Method:

Rotating single antenna element

Design Type:

Slotted array single antenna element

Mounting Method:

Base

Terminal Type:

Rectangular flange single antenna element

Power Gain In Decibels:

27.50 single antenna element

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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