

View Online at <https://aerobasegroup.com/nsn/5985-01-577-3058>

Overall Length:

18.000 inches

Overall Width:

1.350 inches

Frequency Rating:

921.000 megahertz single antenna element and 960.000 megahertz single antenna element

Environmental Protection:

High wind resistant and weatherproof

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

250.000 watts peak single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Monopole single antenna element

Mounting Method:

Bracket

Terminal Type:

Receptacle, coaxial single antenna element

Special Features:

Unity gain; vswr less than 2 to 1; 75 degree vertical beamwidth; copper alloy elements; white uv inhibited fiberglass radome; heavy wall aluminium epoxy coated mounting sleeve; pigtail termination optional; 4 pounds in weight; 0.0825 square foot flate plate area; 125 mph wind rating; 3.800 pound wind load

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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