

View Online at <https://aerobasegroup.com/nsn/5985-00-097-6309>

Furnished Items:

Radome

Overall Length:

12.000 inches

Overall Height:

4.000 inches

Overall Width:

8.000 inches

Mounting Hole Quantity:

24

Frequency Rating:

75.000 megahertz single antenna element

End Application:

An/arn radar set

Coaxial Connector Series Designation:

Sma single antenna element

Connector End Design:

Pin single antenna element

Electromagnetic Polarization Type:

Horizontal single antenna element

Radiation Pattern:

Bidirectional single antenna element

Characteristic Impedance In Ohms:

52.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Dipole single antenna element

Mounting Method:

Flange

Terminal Type:

Receptacle, coaxial single antenna element

Special Features:

Aluminum cavity and radiating element; plastic cover; cavity filled with polyfoam

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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