

View Online at <https://aerobasegroup.com/nsn/5985-01-564-9028>

Overall Length:

19.000 inches

Frequency Rating:

2400.000 megahertz single antenna element and 2485.000 megahertz single antenna element

Overall Diameter:

1.000 inches

Environmental Protection:

Weather resistant

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

Od6-2400 (0znt1), omni antenna

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Socket single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

25.000 watts cw single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Collinear array single antenna element

Mounting Method:

Connector

Terminal Type:

Receptacle, coaxial single antenna element

Power Gain In Decibels:

6.00 single antenna element

Product Name:

Od series omni antenna

Special Features:

Mast mount kit included; fiberglass radome w/aluminum body; can withstand the harshest environments of ice, snow, rain and wind

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A074a0