

View Online at <https://aerobasegroup.com/nsn/5985-00-630-1613>

Overall Length:

1.083 feet

Overall Height:

2.750 inches

Overall Width:

4.000 inches

Mounting Hole Diameter:

0.120 inches

Mounting Hole Quantity:

30

Frequency Rating:

420.000 megahertz single antenna element and 460.000 megahertz single antenna element

Distance Between Mounting Facility Centers:

1.000 inches

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element or horizontal single antenna element

Radiation Pattern:

Bidirectional single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Termination Identification:

Ug-21u single antenna element

Termination Manufacturer Code:

80058 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Blade single antenna element

Mounting Method:

Flange

Terminal Type:

Connector, receptacle single antenna element

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A074a0