

View Online at <https://aerobasegroup.com/nsn/5985-00-488-2924>

Overall Length:

11.300 inches

Overall Height:

0.530 inches

Overall Width:

5.125 inches

Mounting Hole Diameter:

0.154 inches

Mounting Hole Quantity:

5

Frequency Rating:

0.962 gigahertz single antenna element and 1.215 gigahertz single antenna element

Distance Between Mounting Facility Centers:

0.937 inches

Coaxial Connector Series Designation:

Bnc single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Termination Identification:

Ug-535/u single antenna element

Termination Manufacturer Code:

80058 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Array single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Connector, receptacle single antenna element

Beam Width Angle:

80.0 degrees horizontal single antenna element and 40.0 degrees vertical single antenna element

Fsc Application Data:

Test set, transponder

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A074a0