

View Online at <https://aerobasegroup.com/nsn/5985-00-714-8742>

Overall Length:

1.313 feet

Overall Height:

1.026 feet

Overall Width:

2.719 inches

Mounting Hole Diameter:

0.250 inches

Mounting Hole Quantity:

6

Frequency Rating:

116.000 megahertz single antenna element and 152.000 megahertz single antenna element

Distance Between Mounting Facility Centers:

1.750 inches

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

125.000 watts peak single antenna element

Characteristic Impedance In Ohms:

52.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Voltage Rating In Volts:

115.0 ac single antenna element and 27.5 dc single antenna element

Design Type:

Blade single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Connector, receptacle single antenna element

Fsc Application Data:

Radio and television communication equipment, airborne

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A074a0