NSN 5985-01-524-3427

Antenna - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-524-3427

Overall Height:

8.500 inches

Mounting Hole Quantity:

3

Frequency Rating:

118.000 megahertz single antenna element and 137.000 megahertz single antenna element

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

Power Rating:

50.000 watts average single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Design Type:

Whip single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Receptacle, coaxial single antenna element

Special Features:

Altitude 50, 000 ft; air speed 250 knots tas; stainless steel whip cast housing; 3: 1 vswr; mounts on a helicopter or bottom of a fixed wing aircraft; bend whip radiator

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A074a0