

View Online at <https://aerobasegroup.com/nsn/5985-01-464-0043>

Overall Length:

109.500 inches

Frequency Rating:

960.000 megahertz all antennas and 1215.000 megahertz all antennas

Overall Diameter:

11.200 inches

End Application:

An/tsc-147

Electromagnetic Polarization Type:

Vertical all antennas

Radiation Pattern:

Unidirectional second antenna

Unidirectional Beam Type:

Cosecant squared second antenna

Characteristic Impedance In Ohms:

50.0 all antennas

Beam Scanning Method:

Fixed all antennas

Design Type:

Collinear all antennas

Mounting Method:

Clamp

Terminal Type:

Cable w/connector all antennas

Special Features:

31r2-4-1654-1: c/o one as-4459/u p/n 0133162-1, one as-4468/u p/n 0133208-1, one transit case p/n 0133209-1; as-4459/u used for receive only, can be used as transmit/receive if as-4459/u fails; lightning protection by filter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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