

View Online at <https://aerobasegroup.com/nsn/5985-01-504-0662>

Overall Length:

9.000 inches

Mounting Hole Diameter:

Between 0.223 inches and 0.231 inches

Mounting Hole Quantity:

8

Frequency Rating:

30.000 megahertz first antenna and 400.000 megahertz first antenna

Overall Diameter:

15.900 inches

End Application:

Wsd: aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

Coaxial Connector Series Designation:

Tnc third antenna

Connector End Design:

Socket third antenna

Electromagnetic Polarization Type:

Vertical first antenna

Radiation Pattern:

Omnidirectional all antennas

Power Rating:

200.000 watts peak first antenna

Characteristic Impedance In Ohms:

50.0 all antennas

Beam Scanning Method:

Fixed all antennas

Mounting Method:

Unthreaded hole

Terminal Type:

Receptacle, coaxial all antennas

Special Features:

First antenna, low angle uhf satcom; second antenna, high angle satcom; third antenna, gps satcom

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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