

View Online at <https://aerobasegroup.com/nsn/5985-01-498-0332>

Overall Length:

105.000 inches

Mounting Hole Diameter:

0.750 inches

Mounting Hole Quantity:

1

Frequency Rating:

30.000 megahertz single antenna element and 88.000 megahertz single antenna element

Overall Diameter:

Between 1.500 inches and 3.000 inches

Operating Temperature Range:

-40.0/+65.0 degrees celsius

End Application:

Nsn: 5895-01-476-4132, command system, tactical

Coaxial Connector Series Designation:

N 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:

200.000 watts cw single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Vertical single antenna element

Mounting Method:

Threaded hole

Terminal Type:

Receptacle, coaxial single antenna element

Power Gain In Decibels:

2.00 single antenna element

Special Features:

Lightweight rugged construction; vswr: less than 3.5: 1 at input connector; stowed size: 36" x 10" dia.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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