NSN 5985-01-088-1896

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View Online at https://aerobasegroup.com/nsn/5985-01-088-1896

view Online at https://aerobasegroup.com/nsi//0303-01-000-1030
Furnished Items:
Mounting hardware and plate
Overall Length:
14.438 inches
Overall Height:
3.688 inches
Overall Width:
11.500 inches
Mounting Hole Quantity:
5
Frequency Rating:
116.000 megahertz all antennas and 152.000 megahertz all antennas
Operating Tempurature Range:
-54.0/+55.0 degrees celsius
Coaxial Connector Series Designation:
Bnc all antennas and uhf all antennas
Connector End Design:
Socket all antennas
Electromagnetic Polarization Type:
Vertical all antennas and circular all antennas
Radiation Pattern:
Omnidirectional all antennas
Power Rating:
50.000 watts peak all antennas
Characteristic Impedance In Ohms:
50.0 all antennas
Termination Identification:
Sc-c-706333 all antennas
Termination Manufacturer Code:
80063 all antennas
Beam Scanning Method:
Fixed all antennas
Component Quantity:
2
Design Type:
Horn all antennas
Mounting Method:
Plate or threaded hole
Terminal Type:
Receptacle, coaxial all antennas
Power Gain In Decibels:

0.50 all antennas

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Special	Features:
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Electrical-voltage standing wave ratio (vswr) less than 2.1; isolation between uhf and vhf bands greater than 20db

Supplementary Features:

Antenna material-fiberglass, aluminum, poly-foam

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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