NSN 5985-01-525-0903

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Furnished Items:
Reflector and mast
Frequency Rating:
10.950 gigahertz single antenna element and 12.750 gigahertz single antenna element
Operating Tempurature Range:
-40.0/+60.0 degrees celsius
Special Features:
Description 3.7 meter ku-band rx only centerfed with az/el; antenna size 12 ft; midband gain 50.7 dbi; 3db beamwidth 0.5 degrees;
insertion loss 0.2 db max; reflector material eight segment glass fiber reinforced polyester smc; antenna optics prime focus axisymmetric;
elevation adjustment range 10 to 70 degree continuous adjustment; rain operation 0.5 in/hour; wind operational 45 mph
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A074a0