# NSN 5985-01-620-3477

Antenna - Page 1 of 1



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## **Overall Height:**

5.310 inches

Mounting Hole Diameter:

0.205 inches

## Mounting Hole Quantity:

6

#### Frequency Rating:

400.0 megahertz and 512.0 megahertz single antenna element

## **Environmental Protection:**

Hermetic

#### **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:**

50.0 watts cw single antenna element

## **Characteristic Impedance In Ohms:**

50.0 single antenna element

# Beam Scanning Method:

Fixed single antenna element

#### **Design Type:**

Blade single antenna element

#### **Mounting Method:**

Bolt

**Terminal Type:** 

Receptacle, coaxial single antenna element

## **Special Features:**

All a380 aluminium casting; skydrol-resistant enamel; 70, 000 ft altitude; -65 to 185 f operating temp

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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