# NSN 5985-01-612-7525

Antenna - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-612-7525

# **Overall Length:**

8.0 feet

# **Frequency Rating:**

152.8 megahertz and 160.8 megahertz single antenna element

# **Overall Diameter:**

1.0 inches

#### **End Application:**

4820-01-349-7226

#### **Coaxial Connector Series Designation:**

Uhf single antenna element

# **Radiation Pattern:**

Omnidirectional single antenna element

## **Power Rating:**

100.0 watts peak single antenna element

## Characteristic Impedance In Ohms:

50.0 single antenna element

## **Beam Scanning Method:**

Fixed single antenna element

## Design Type:

Mast single antenna element

#### Mounting Method:

Threaded base

# **Terminal Type:**

Cable w/connector single antenna element

#### Power Gain In Decibels:

6.0 single antenna element

#### **Product Name:**

8 foot vhf antenna

#### **Special Features:**

The wind rating is 105 mph. The exterior finish is white, uv stable poly-urethane coating.

#### Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

# Fiig:

A074a0