## NSN 5985-01-050-7525

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## **Overall Height:**

11.708 feet

#### **Frequency Rating:**

118.000 megahertz single antenna element and 136.000 megahertz single antenna element

### **Overall Diameter:**

2.500 inches

#### **Operating Tempurature Range:**

-50.0/+70.0 degrees celsius

#### **End Application:**

Rcag

#### **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:**

50.000 watts average single antenna element

#### Characteristic Impedance In Ohms:

50.0 single antenna element

#### **Termination Identification:**

Ug680bu single antenna element

#### Termination Manufacturer Code:

80058 single antenna element

#### **Beam Scanning Method:**

Fixed single antenna element

#### Design Type:

Ring dipole single antenna element

#### **Mounting Method:**

Clamp

#### **Terminal Type:**

Connector, receptacle single antenna element

#### Power Gain In Decibels:

4.00 single antenna element

#### **Special Features:**

Function: antenna, higain-vi-86; refererence data: www.Tacocommunications.Com

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A074a0

