# NSN 5985-01-551-3618

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# **Overall Length:**

20.000 inches

# Mounting Hole Quantity:

1

## **Frequency Rating:**

236.000 megahertz single antenna element and 2500.000 megahertz single antenna element

# **Environmental Protection:**

Windproof

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

N single antenna element

#### Electromagnetic Polarization Type:

Vertical single antenna element

#### **Radiation Pattern:**

Omnidirectional single antenna element

#### **Power Rating:**

100.000 watts peak single antenna element

## **Characteristic Impedance In Ohms:**

50.0 single antenna element

#### Beam Scanning Method:

Fixed single antenna element

## Design Type:

Vertical single antenna element

#### Mounting Method:

Base

#### **Terminal Type:**

Connector, receptacle single antenna element

## Power Gain In Decibels:

8.50 single antenna element

## **Special Features:**

Vertical beam width 15 deg.; horizontal beam width 360 deg.; wind survival greater than 150 mph

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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