# NSN 5985-01-093-2125

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## **Overall Length:**

212.000 feet

#### **Overall Height:**

111.000 feet

# **Overall Width:**

180.000 feet

#### **Frequency Rating:**

4.000 megahertz single antenna element and 30.000 megahertz single antenna element

## **Electromagnetic Polarization Type:**

Vertical single antenna element

## **Radiation Pattern:**

Unidirectional single antenna element

## **Unidirectional Beam Type:**

Pencil single antenna element

#### **Power Rating:**

25.000 kilowatts average single antenna element and 50.000 kilowatts peak single antenna element

# Characteristic Impedance In Ohms:

50.0 single antenna element

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

Rotating single antenna element

## Design Type:

Log periodic single antenna element

## Mounting Method:

Guy wire

#### **Terminal Type:**

Cable w/connector single antenna element

#### **Special Features:**

Tower guying: galvanized steel cable with failsafe porcelain ceramic insulators

#### **Supplementary Features:**

Model lph-89; fixed installation

#### **Type/model Designation:**

As-3482/grc

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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