# NSN 5985-01-177-1696

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# Mounting Hole Diameter:

0.250 inches

# Mounting Hole Quantity:

10

## **Frequency Rating:**

116.000 megahertz single antenna element and 156.000 megahertz single antenna element

## **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:**

250.000 watts average single antenna element and 1.000 kilowatts peak 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:

Unthreaded hole

#### **Features Provided:**

W/provision for mounting deicer

#### **Terminal Type:**

Connector, receptacle single antenna element

#### **Special Features:**

Application used on lockheed I-1011

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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