NSN 5985-01-317-1895

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Between 11.820 inches and 11.880 inches

#### **Overall Height:**

Between 4.250 inches and 4.310 inches

#### Overall Width:

Between 11.090 inches and 11.150 inches

#### **Mounting Hole Diameter:**

Between 0.199 inches and 0.219 inches

#### **Mounting Hole Quantity:**

8

#### Frequency Rating:

30.000 megahertz and 88.000 megahertz and 108.000 megahertz and 152.000 megahertz single antenna element

#### **End Application:**

Radio set an/arc-186

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

Bnc 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:

100.000 watts average 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

## **Terminal Type:**

Receptacle, coaxial single antenna element

### **Fsc Application Data:**

Communication equipment

#### Shelf Life:

N/a

## **Unit Of Measure:**

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#### **Demilitarization:**

Yes - demil/mli

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