# NSN 5985-01-217-1759

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-217-1759

## **Overall Length:**

Between 5.560 inches and 5.620 inches

### **Overall Height:**

Between 2.850 inches and 2.910 inches

# **Overall Width:**

Between 0.850 inches and 0.910 inches

## **Radio Frequency Rating:**

Between 1.7 gigahertz and 4.2 gigahertz

#### **Design Type:**

Unidirectional

#### Unit Type:

Coaxial line

#### Voltage Standing Wave Ratio At Reference Frequency:

1.15 to 1 at 1.7 to 4.2 ghz

#### Power Loss In Decibels:

0.2

#### **Terminal Fitting Name:**

Type n female coupling

# Test Data Document:

81349-mil-c-15370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

81349-mil-c-15370/3 government specification

Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

#### Fiig:

Т389-с

#### Mil-std (military Standard):

Mil-c-15370 spec.