Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-312-0558

# **Cross Sectional Shape:** Metal and synthetic rubber

# Hole Diameter:

0.125 inches

## **Overall Length:**

1.467 inches

## Tempurature Rating:

-55.0 degrees celsius and 160.0 degrees celsius

### **Overall Width:**

1.467 inches

### **Aperture Diameter:**

1.312 inches

### **Outside Corner Radius:**

### 0.250 inches

Center To Center Distance Between Bolt Holes Along Width:

### 1.156 inches

- Center To Center Distance Between Bolt Holes Along Length:
- 1.156 inches
- Outside Edge To Bolt Hole Center Distance Along Width:

0.155 inches

## Outside Edge To Bolt Hole Center Distance Along Length:

0.155 inches

### **Cross-sectional Thickness:**

0.032 inches

### **Bolt Hole Quantity:**

4

### **Environmental Protection Material Location:**

Throughout rf shielding gasket

#### Material:

Rubber silicone class q environmental seal

### **Precious Material And Location:**

Emi/rfi condcutive particles silver

#### **Precious Material:**

Silver

#### Surface Treatment:

Silver emi/rfi conductor

### Style Designator:

Non-circular

### **Test Data Document:**

81349-mil-g-83528 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-g-83528/4b government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A032a0

