# NSN 5961-01-066-2302

Semiconductor Device Set - Page 1 of 1



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### **Inclosure Material:**

Glass all semiconductor device diode

### **Overall Length:**

0.150 inches all semiconductor device diode and 0.170 inches all semiconductor device diode

### **Terminal Length:**

1.000 inches all semiconductor device diode

#### **Overall Diameter:**

0.068 inches all semiconductor device diode and 0.076 inches all semiconductor device diode

### **End Application:**

Aircraft, f-16; advance air traffic contr. Land. Sys (atcals) 404l

### **Component Function Relationship:**

Matched

#### **Component Name And Quantity:**

2 semiconductor device diode

#### **Mounting Method:**

Terminal all semiconductor device diode

#### **Features Provided:**

Hermetically sealed case

# **Criticality Code Justification:**

Feat

# **Semiconductor Material:**

Silicon all semiconductor device diode

# Voltage Rating In Volts Per Characteristic:

15.0 reverse voltage, peak all semiconductor device diode

# **Maximum Operating Tempurature Per Measurement Point:**

200.0 degrees celsius junction all semiconductor device diode

### **Special Features:**

Weaon system essential

#### **Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

### Shelf Life:

N/a

### **Unit Of Measure:**

### **Demilitarization:**

No

# Fiig:

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