# NSN 5961-00-526-7975

Semiconductor Device Set - Page 1 of 1



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Glass all semiconductor device diode

# **Overall Length:**

0.265 inches 2nd semiconductor device diode

# **Terminal Length:**

1.000 inches 3rd semiconductor device diode

#### **Overall Diameter:**

0.096 inches 3rd semiconductor device diode

# **Internal Configuration:**

Junction contact all semiconductor device diode

# Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-35 1st semiconductor device diode

# **Internal Junction Configuration:**

Pn all semiconductor device diode

### **Component Function Relationship:**

Unmatched

# **Component Name And Quantity:**

3 semiconductor device diode

# **Mounting Method:**

Terminal all semiconductor device diode

# **Features Provided:**

Hermetically sealed case

# **Semiconductor Material:**

Silicon all semiconductor device diode

# Voltage Rating In Volts Per Characteristic:

20.0 working peak reverse voltage, peak total value 3rd semiconductor device diode

# **Current Rating Per Characteristic:**

450.00 milliamperes source cutoff current outside diameter 1st semiconductor device diode

### **Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset 3rd semiconductor device diode

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

150.0 degrees celsius ambient air all semiconductor device diode

# **Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

# Shelf Life:

N/a

# **Unit Of Measure:**

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# Demilitarization:

No

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