Diode Semiconductor Device - Page 1 of 1



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# **Overall Length:**

Between 2.240 inches and 2.255 inches

#### **Terminal Length:**

1.000 inches

# **Overall Diameter:**

Between 0.120 inches and 0.127 inches

#### **Terminal Circle Diameter:**

Between 0.030 inches and 0.034 inches

#### Voltage Rating In Volts Per Characteristic:

8.0 reverse voltage, instantaneous

# **Current Rating Per Characteristic:**

33.30 amperes source cutoff current universal

#### **Special Features:**

Oname assigned by manufacturer is transorb; 8.0v; 500w; bipolar; operating temperature minus 55 to plus 175 degrees c; breakdown voltage 8.89 volts 10.90 volts; reverse leakage 25.0 microamps

# Terminal Type And Quantity:

2 uninsulated wire lead

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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