

View Online at <https://aerobasegroup.com/nsn/5961-01-147-0121>

Inclosure Material:

Plastic

Overall Length:

Between 0.285 inches and 0.375 inches

Terminal Length:

1.125 inches

Overall Diameter:

Between 0.180 inches and 0.210 inches

Function For Which Designed:

Rectifier

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

Do-27

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

0.75 amperes zero-gate-voltage source current blank

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

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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