Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-153-6425

| Inclosure Material: |
|---|
| Metal and plastic |
| Overall Length: |
| 0.725 inches |
| Terminal Length: |
| Between 1.000 inches and 1.620 inches |
| Overall Diameter: |
| Between 0.360 inches and 0.400 inches |
| Function For Which Designed: |
| Rectifier |
| Joint Electronic Device Engineering Council/jedec/case Outline Designation: |
| Do-3 |
| Mounting Method: |
| Terminal |
| Features Provided: |
| Hermetically sealed case |
| Semiconductor Material: |
| Silicon |
| Voltage Rating In Volts Per Characteristic: |
| |
| 500.0 repetitive peak reverse voltage, peak total value |
| 500.0 repetitive peak reverse voltage, peak total value Current Rating Per Characteristic: |
| |
| Current Rating Per Characteristic: |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: N/a |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: N/a |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: N/a Unit Of Measure: |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: N/a Unit Of Measure: Demilitarization: |
| Current Rating Per Characteristic: 750.00 milliamperes average forward current averaged over a full 60-hz cycle Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: N/a Unit Of Measure: Demilitarization: No |