NSN 5961-01-179-7968

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-179-7968

Overall Length:
Between 0.140 inches and 0.165 inches
Terminal Length:
Between 1.000 inches and 1.250 inches
Overall Diameter:
Between 0.085 inches and 0.140 inches
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
42.3 breakdown voltage, dc and 51.7 breakdown voltage, dc
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius ambient air
Test Data Document:
81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0