## NSN 5961-01-318-0123

Diode Semiconductor Device - Page 1 of 1



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Overall Length:
1.500 inches
Terminal Length:
0.500 inches
Overall Diameter:
0.235 inches
End Application:
Acoustic transponder nav sys
Mounting Method:
Terminal
Terminal Circle Diameter:
0.020 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
20000.0 working peak reverse voltage and 30.0 forward voltage, dc
Current Rating Per Characteristic:
1.00 milliamperes forward current, average and 200.00 milliamperes forward current, average blank and 1.00 microamperes forward
current, average peak and 10.00 microamperes forward current, average peak
Maximum Operating Tempurature Per Measurement Point:
100.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A110a0