

View Online at <https://aerobasegroup.com/nsn/5961-01-159-0946>

Inclosure Material:

Metal

Overall Length:

Between 0.165 inches and 0.185 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Component Name And Quantity:

6 semiconductor device diode

Mounting Method:

Terminal

Terminal Circle Diameter:

0.230 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, peak all semiconductor device diode

Current Rating Per Characteristic:

100.00 milliamperes forward current, average preset all semiconductor device diode

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

12 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0