

View Online at <https://aerobasegroup.com/nsn/5961-01-351-0528>

Inclosure Material:

Metal

Overall Length:

Between 0.755 inches and 0.785 inches

Terminal Length:

Between 0.100 inches and 0.165 inches

Overall Height:

0.200 inches

Overall Width:

Between 0.245 inches and 0.271 inches

Component Name And Quantity:

10 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

30.0 nonrepetitive peak reverse voltage all semiconductor device diode and 30.0 nonrepetitive peak off-state voltage all semiconductor device diode

Current Rating Per Characteristic:

100.00 milliamperes forward current, average preset all semiconductor device diode

Power Rating Per Characteristic:

650.0 milliwatts small-signal input power, common-collector absolute 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:

16 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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