

View Online at <https://aerobasegroup.com/nsn/5961-00-480-9712>

Inclosure Material:

Plastic

Overall Length:

0.250 inches

Terminal Length:

0.125 inches

Overall Height:

0.070 inches

Overall Width:

0.250 inches

Component Name And Quantity:

30 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

50.0 reverse gate to source breakdown voltage all semiconductor device diode

Current Rating Per Characteristic:

100.00 milliamperes forward current, average absolute all semiconductor device diode

Power Rating Per Characteristic:

450.0 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:

14 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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