

View Online at <https://aerobasegroup.com/nsn/5961-01-615-7670>

Inclosure Material:

Plastic

Overall Length:

Between 0.110 inches and 0.118 inches

Terminal Length:

Between 0.004 inches and 0.024 inches

Overall Height:

Between 0.035 inches and 0.057 inches

Overall Width:

Between 0.102 inches and 0.118 inches

Function For Which Designed:

Voltage regulator

Component Name And Quantity:

1 semiconductor device diode

Voltage Rating In Volts Per Characteristic:

9.0 reverse voltage, peak 1st semiconductor device diode

Current Rating Per Characteristic:

200.0 milliamperes forward current, average 1st semiconductor device diode

Capacitance Rating In Picofarads:

7.0 and 10.0 1st semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Product Name:

Low capacity diode array

Special Features:

Complies with iec61000-4-2 level 4 and military standard 883c- method 3015-6, verylow capacitance per diode: $c < 5\text{pf}$, very low leakage current: $i_r < 1\text{ ua}$,

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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