

View Online at <https://aerobasegroup.com/nsn/5961-01-295-8538>

Inclosure Material:

Glass or metal or ceramic

Overall Length:

0.930 inches

Terminal Length:

0.165 inches

Overall Height:

0.192 inches

Overall Width:

0.485 inches

Function For Which Designed:

Transient suppressor

Component Name And Quantity:

15 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

6.0 breakdown voltage, instantaneous all semiconductor device diode and 5.0 reverse voltage, instantaneous all semiconductor device diode

Current Rating Per Characteristic:

300.00 microamperes forward current, average outside diameter all semiconductor device photo and 12.00 amperes all primaries universal all semiconductor device photo

Power Rating Per Characteristic:

0.25 watts 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:

Nuclear hardness critical item

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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