

View Online at <https://aerobasegroup.com/nsn/5961-01-508-7329>

Inclosure Material:

Plastic

Overall Length:

Between 0.610 inches and 0.628 inches

Overall Height:

Between 0.165 inches and 0.200 inches

Overall Width:

Between 0.480 inches and 0.500 inches

End Application:

Air combat maneuvering instrumentation (acmi)

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1200.0 repetitive peak reverse voltage and 1200.0 working peak reverse voltage

Current Rating Per Characteristic:

100.00 amperes forward current, average and 200.00 amperes source cutoff current outside diameter

Power Rating Per Characteristic:

300.0 watts small-signal input power, common-emitter peak

Product Name:

100a, 1200v hyperfast diode

Terminal Type And Quantity:

2 unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0