

View Online at <https://aerobasegroup.com/nsn/5961-01-362-8403>

Inclosure Material:

Glass and metal

Overall Length:

3.681 inches

Overall Height:

1.181 inches

Overall Width:

1.024 inches

Function For Which Designed:

Switching

Mounting Facility Quantity:

2

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Unthreaded hole

Voltage Rating In Volts Per Characteristic:

1200.0 repetitive peak off-state voltage all semiconductor and 1350.0 nonrepetitive peak off-state voltage all semiconductor and 960.0 off-state voltage, dc all semiconductor and 1200.0 repetitive peak reverse voltage all semiconductor and 1350.0 nonrepetitive peak reverse voltage all semiconductor and 960.0 reverse voltage, instantaneous all semiconductor and 10.0 gate voltage, dc all semiconductor

Current Rating Per Characteristic:

86.00 amperes drain current pascal all semiconductor and 1100.00 amperes forward current, dc nanoamperes all semiconductor and 2.00 amperes base current, dc horsepower metric all semiconductor

Power Rating Per Characteristic:

0.5 watts any acceptable universal all semiconductor and 5.0 watts any acceptable blank all semiconductor

Terminal Type And Quantity:

3 screw and 4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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