

View Online at <https://aerobasegroup.com/nsn/5961-01-337-9214>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.312 inches

Overall Width:

1.050 inches

Function For Which Designed:

Rectifier

End Application:

Tactical air operations module an/tyq-2 (v) 1

Mounting Facility Quantity:

2

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Unthreaded hole

Features Provided:

Reverse polarity

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak all semiconductor device diode

Current Rating Per Characteristic:

30.00 amperes forward current, average absolute all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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