

View Online at <https://aerobasegroup.com/nsn/5961-01-176-3638>

Inclosure Material:

Metal

Overall Length:

Between 0.130 inches and 0.260 inches

Terminal Length:

1.100 inches

Overall Diameter:

Between 0.110 inches and 0.180 inches

End Application:

Av-8b

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 working peak reverse voltage

Current Rating Per Characteristic:

3.00 amperes collector current, dc absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air and 175.0 degrees celsius junction

Special Features:

100screen ed for dc (static) parameters for cnidc and saahs projects. Rescreened items marked with green dot.

Test Data Document:

07187-mil-s-19500/411 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0