

View Online at <https://aerobasegroup.com/nsn/5961-01-106-0803>

Inclosure Material:

Metal

Overall Length:

Between 0.060 inches and 0.080 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

A-10a acft

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.016 inches and 0.019 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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