

View Online at <https://aerobasegroup.com/nsn/5961-01-127-6963>

Inclosure Material:

Metal or plastic

Overall Length:

Between 1.060 inches and 1.230 inches

Overall Height:

Between 0.140 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.420 inches

End Application:

An/upd-4 enmt 99696

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-220ab

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

4.00 amperes source cutoff current

Power Rating Per Characteristic:

36.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

140.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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