

View Online at <https://aerobasegroup.com/nsn/5961-01-375-0803>

Inclosure Material:

Metal

Overall Length:

Between 0.965 inches and 0.985 inches

Overall Height:

Between 0.230 inches and 0.260 inches

Overall Width:

Between 0.225 inches and 0.241 inches

End Application:

6625-01-286-3566

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact-double emitter

Mounting Method:

Threaded hole

Cubic Measure:

0.060 cubic inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

16.0 collector to emitter voltage/static/base open and 36.0 collector to base voltage/static/emitter open and 4.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

600.00 milliamperes source cutoff current

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector preset

Transfer Ratio:

10.0 static forward current transfer ratio, common-emitter and 150.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

6 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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