

View Online at <https://aerobasegroup.com/nsn/5961-01-376-4987>

Inclosure Material:

Metal

Overall Length:

Between 0.895 inches and 0.905 inches

Overall Height:

Between 0.105 inches and 0.126 inches

Overall Width:

Between 0.380 inches and 0.390 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Slot

Features Provided:

Burn in

Cubic Measure:

0.044 cubic inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage/static/emitter open and 12.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

6.10 amperes source cutoff current

Power Rating Per Characteristic:

58.3 watts any acceptable preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

12339-89011025 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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