

View Online at <https://aerobasegroup.com/nsn/5961-00-284-7001>

Inclosure Material:

Plastic

Overall Length:

0.190 inches

Overall Diameter:

0.220 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 6.0 emitter to base voltage, static, collector open and 40.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

200.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

135.0 degrees celsius junction

Special Features:

Item must comply with requirements of desc production standard no. L01387; for navy nuclear propulsion plant products only; 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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