

View Online at <https://aerobasegroup.com/nsn/5961-00-890-0799>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

Between 0.500 inches and 0.600 inches

Overall Diameter:

0.352 inches

End Application:

Marine air traffic control landing systems

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage, dc and 40.0 collector to emitter voltage, dc with base short-circuited to emitter and 3.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

800.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Weapon system essential; 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

Fiig:

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