

View Online at <https://aerobasegroup.com/nsn/5961-00-099-9809>

Inclosure Material:

Metal

Overall Length:

0.180 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Terminal Circle Diameter:

0.210 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage, dc and 50.0 collector to emitter voltage, dc all transistor

Current Rating Per Characteristic:

600.00 milliamperes collector current, dc all transistor

Power Rating Per Characteristic:

600.0 milliwatts total power dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

Design analysis; transistors junction pattern arrangements are npn

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

6 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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