

View Online at <https://aerobasegroup.com/nsn/5961-01-121-7732>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-71

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Burn in and gold plated leads and hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

25.0 drain to gate voltage all transistor and 25.0 drain to source voltage all transistor

Current Rating Per Characteristic:

1.00 milliamperes gate current all transistor

Power Rating Per Characteristic:

300.0 milliwatts total device dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

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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