

View Online at <https://aerobasegroup.com/nsn/5962-01-292-2108>

Overall Height:

Between 0.690 inches and 0.832 inches

Body Length:

Between 1.513 inches and 1.553 inches

Body Width:

Between 0.980 inches and 1.020 inches

Body Height:

Between 0.270 inches and 0.352 inches

Maximum Power Dissipation Rating:

8.3 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and positive outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 array, diode-transistor

Case Outline Source And Designator:

To-3 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

42.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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