

View Online at <https://aerobasegroup.com/nsn/5962-01-339-3857>

Overall Length:

0.605 inches

Body Length:

Between 0.085 inches and 0.105 inches

Body Outside Diameter:

Between 0.209 inches and 0.230 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and w/resistor and hermetically sealed and burn in

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 reference, voltage, analog

Case Outline Source And Designator:

To-46 joint electron device engineering council

Current Rating Per Characteristic:

10.00 milliamperes average forward current averaged over a full 60-hz cycle of standard range

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

1.2 volts input

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

Fiig:

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