

View Online at <https://aerobasegroup.com/nsn/5962-01-019-8650>

Overall Height:

0.665 inches

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in, mil-std-883, class b and compatible dtl and compatible rtl and hermetically sealed and monolithic

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

P-type metal oxide-semiconductor logic and transistor-transistor logic

Input Circuit Pattern:

1 channel

Design Function And Quantity:

1 switch, analog, single pole double throw and 1 driver, switch, field effect transistor

Case Outline Source And Designator:

To-100 joint electron device engineering council

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0