NSN 5962-01-281-4171

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View Online at https://aerobasegroup.com/nsn/5962-01-281-4171

Overall Length:

0.405 inches

Overall Height:

0.400 inches

Overall Width:

0.320 inches

Body Length:

0.405 inches

Body Width:

0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

1 input

Design Function And Quantity:

2 reference, voltage, analog

Case Outline Source And Designator:

D-4 mil-m-38510

Current Rating Per Characteristic:

1.70 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

