

View Online at <https://aerobasegroup.com/nsn/5962-01-069-8405>

Body Length:

Between 0.148 inches and 0.181 inches

Body Outside Diameter:

0.600 inches

Overall Diameter:

Between 0.597 inches and 0.603 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

411I/e-3a

Features Provided:

Hermetically sealed and burn in and electrostatic sensitive and fast carry and w/buffered output

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, buffer

Current Rating Per Characteristic:

22.00 milliamperes supply

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

12 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0