

View Online at <https://aerobasegroup.com/nsn/5962-01-361-4461>

Body Length:

1.190 inches

Body Width:

1.190 inches

Body Height:

0.160 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and hybrid

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Criticality Code Justification:

Nhcf

Design Function And Quantity:

1 converter, analog to digital and 1 multiplexer

Current Rating Per Characteristic:

45.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Hybrid a/d multiplexer

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Time Rating Per Characteristic:

193.00 nanoseconds delay

Hybrid Technology Type:

Monolithic

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

36 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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