

View Online at <https://aerobasegroup.com/nsn/5962-00-234-1898>

Body Length:

Between 0.255 inches and 0.275 inches

Body Width:

Between 0.365 inches and 0.385 inches

Body Height:

Between 0.045 inches and 0.065 inches

Maximum Power Dissipation Rating:

100.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and positive outputs and negative outputs and w/buffered output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 amplifier, hybrid

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

30003-247as-c0370 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

10 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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