

View Online at <https://aerobasegroup.com/nsn/5962-00-521-1963>

Body Length:

Between 0.990 inches and 1.050 inches

Body Width:

Between 0.745 inches and 0.825 inches

Body Height:

Between 0.100 inches and 0.165 inches

Maximum Power Dissipation Rating:

3.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and w/strobe

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 amplifier, sense

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

-7.0 volts power source and 14.0 volts power source

Test Data Document:

22915-2-038 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:

32 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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