

View Online at <https://aerobasegroup.com/nsn/5962-01-075-9231>

Body Length:

0.600 inches

Body Width:

0.375 inches

Body Height:

0.085 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Guidance unit, midcourse, type cp-1137/dsq-28

Features Provided:

Hermetically sealed and monolithic and positive outputs and darlington-connected and edge triggered and expandable and fast carry and high speed and w/carry lookahead and w/disable and w/open collector

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Design Function And Quantity:

1 arithmetic logic unit

Unpackaged Unit Weight:

0.4 grams

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

30003-642as7900 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)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0