

View Online at <https://aerobasegroup.com/nsn/5962-01-034-6782>

Body Length:

Between 0.745 inches and 0.785 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.150 inches and 0.180 inches

Maximum Power Dissipation Rating:

725.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Cheyenne missile cdm 247m fscm 11530

Features Provided:

Compatible dtl and w/field effect transistor switch and w/enable and monolithic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

8 channel

Design Function And Quantity:

1 multiplexer, analog

Case Outline Source And Designator:

-0-001-ac joint electron device engineering council

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

20.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

81349-mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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