

View Online at <https://aerobasegroup.com/nsn/5962-01-339-4992>

Overall Length:

Between 0.977 inches and 1.027 inches

Overall Height:

0.370 inches

Overall Width:

0.500 inches

Body Length:

Between 0.977 inches and 1.027 inches

Body Width:

0.500 inches

Body Height:

Between 0.125 inches and 0.150 inches

Maximum Power Dissipation Rating:

90.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Receiving set, sonar an/sqr-18 (v)

Features Provided:

Hermetically sealed and burn in and bipolar and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

12 input

Design Function And Quantity:

1 converter, digital to analog

Current Rating Per Characteristic:

3.00 milliamperes drain/source on resistive

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

30.0 volts power source

Time Rating Per Characteristic:

70.00 microseconds settling

Test Data Document:

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

Terminal Type And Quantity:

18 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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