

View Online at <https://aerobasegroup.com/nsn/5962-01-004-0617>

Overall Height:

0.295 inches

Body Length:

Between 1.245 inches and 1.250 inches

Body Width:

Between 0.745 inches and 0.750 inches

Body Height:

0.040 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Ch-53a/d/e, rh-53, mh-53e helicopters. A-10 thunderbolt ii aircraft.

Features Provided:

Hybrid and hermetically sealed and burn in and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 counter

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Special Features:

Weapon system essential

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0