

View Online at <https://aerobasegroup.com/nsn/5962-00-495-2838>

Overall Length:

Between 0.983 inches and 0.997 inches

Overall Height:

Between 0.350 inches and 0.410 inches

Overall Width:

Between 0.983 inches and 0.997 inches

Body Length:

Between 0.983 inches and 0.997 inches

Body Width:

Between 0.983 inches and 0.997 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

1.6 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and burn in and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 switch, ladder, digital to analog

Current Rating Per Characteristic:

65.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

20.0 volts power source and 20.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0