

View Online at <https://aerobasegroup.com/nsn/5962-01-260-9531>

Body Length:

Between 0.977 inches and 1.027 inches

Body Width:

Between 0.480 inches and 0.520 inches

Body Height:

Between 0.125 inches and 0.150 inches

Maximum Power Dissipation Rating:

1000.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and burn in and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Gold or solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Precious Material And Location:

Terminal surfaces option gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0