

View Online at <https://aerobasegroup.com/nsn/5962-01-369-9721>

Body Length:

Between 0.770 inches and 0.810 inches

Body Width:

Between 0.480 inches and 0.510 inches

Body Height:

Between 0.105 inches and 0.185 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and thin film

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 reference, voltage, analog

Current Rating Per Characteristic:

10.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Precision -10.000-volt reference

Voltage Rating And Type Per Characteristic:

-20.0 volts power source

Hybrid Technology Type:

Film

Test Data Document:

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

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0