

View Online at <https://aerobasegroup.com/nsn/5962-01-381-6195>

Body Length:

2.300 inches

Body Width:

1.400 inches

Body Height:

Between 0.230 inches and 0.265 inches

Maximum Power Dissipation Rating:

1.8 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Pacer dawn

Features Provided:

Burn in and electrostatic sensitive and tested to mil-std-883 and bipolar and unipolar and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Quad-in-line

Input Circuit Pattern:

8 channel

Criticality Code Justification:

Feat

Design Function And Quantity:

1 circuit, acquisition

Product Name:

Microcircuit, 12 bit microelectronic data acquisition system

Voltage Rating And Type Per Characteristic:

-15.0 volts total supply and 15.0 volts total supply

Special Features:

Electrostatic discharge sens; device has both analog & digital inputs

Test Data Document:

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

Terminal Type And Quantity:

62 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0