

View Online at <https://aerobasegroup.com/nsn/5962-01-382-1566>

Body Length:

Between 0.990 inches and 1.110 inches

Body Width:

Between 0.990 inches and 1.110 inches

Body Height:

Between 0.078 inches and 0.098 inches

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, mil-std-883, class b and electrostatic sensitive and high performance and tested to mil-std-883

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Product Name:

Microcircuit high performance, microcontrollers, cmos

Voltage Rating And Type Per Characteristic:

0.5 volts total and 0.7 volts total

Memory Device Type:

Pal

Special Features:

Esd

Precious Material And Location:

Terminal leads, lid, ring pads gold

Test Data Document:

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

Terminal Type And Quantity:

34 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0