

View Online at <https://aerobasegroup.com/nsn/5962-01-414-8327>

Body Length:

0.560 inches

Body Width:

0.358 inches

Body Height:

0.120 inches

Maximum Power Dissipation Rating:

1.0 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:

Electrostatic sensitive and monolithic and tested to mil-std-883 and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Case Outline Source And Designator:

C-11 bs 3934

Terminal Surface Treatment:

Solder

Product Name:

Microcircuits, memory, digital, cmos 16k x 4 bits sram, (std power), monolithic silicon

Voltage Rating And Type Per Characteristic:

0.5 volts total supply and 7.0 volts total supply

Time Rating Per Characteristic:

45.00 nanoseconds access

Memory Device Type:

Ram

Special Features:

Esd, sram, standard power

Test Data Document:

96909-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

28 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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