

View Online at <https://aerobasegroup.com/nsn/5962-01-351-9527>

Body Length:

Between 2.370 inches and 2.430 inches

Body Width:

Between 0.550 inches and 0.610 inches

Body Height:

Between 0.030 inches and 0.170 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

Features Provided:

Burn in and programmed and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

43 input

Criticality Code Justification:

Feat

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, ram

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Memory Device Type:

Ram

Special Features:

Nuclear hardness critical item

Terminal Type And Quantity:

48 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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