

View Online at <https://aerobasegroup.com/nsn/5962-01-480-3945>

Body Length:

Between 23.75 millimeters and 24.64 millimeters

Body Width:

Between 0.24 millimeters and 0.28 millimeters

Body Height:

Between 3.56 millimeters and 5.00 millimeters

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 buffer and 1 multiplier

Current Rating Per Characteristic:

1.00 milliamperes forward current, nonrepetitive, peak total value microamperes

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

0.8 volts input and 2.4 volts input

Capitance Rating Per Characteristic:

8.00 input picofarads

Time Rating Per Characteristic:

200.00 nanoseconds agc threshold

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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