

View Online at <https://aerobasegroup.com/nsn/5962-01-630-2221>

Body Length:

Between 6.9 millimeters and 7.10 millimeters

Body Outside Diameter:

Between 4.90 millimeters and 5.10 millimeters

Body Height:

2.00 millimeters

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-40.0 to 125.0 degrees celsius

Features Provided:

Temperature compensated

Inclosure Material:

Ceramic

Current Rating Per Characteristic:

10.0 microamperes input

Product Name:

Eb52e8 series oscillator

Microcircuit Device Type And Quantity:

1 linear

Voltage Rating And Type Per Characteristic:

3.3 volts total supply

Special Features:

Frequency stability is plus/minus .05ppm max; rohs compliant; external voltage control option available; pin 10 has no connect or voltage control

Terminal Type And Quantity:

10 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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