

View Online at <https://aerobasegroup.com/nsn/5962-01-533-9833>

Overall Height:

0.400 inches

Overall Width:

Between 0.290 inches and 0.320 inches

Body Length:

0.785 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

0.200 inches

Maximum Power Dissipation Rating:

50.0 milliwatts

Operating Temperature Range:

-25.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

End Application:

An/frit-31 transmitter set, radio

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, frequency to voltage

Product Name:

Voltage-to-frequency and frequency-to-voltage converter

Voltage Rating And Type Per Characteristic:

11.0 volts input

Special Features:

Pins are side-brazed; open collector output voltage above digital gnd: 36.0 volts

Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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