

View Online at <https://aerobasegroup.com/nsn/5962-01-375-3745>

Body Length:

Between 0.640 inches and 0.660 inches

Body Width:

Between 0.541 inches and 0.561 inches

Body Height:

Between 0.090 inches and 0.110 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:

1430-01-087-6330 radar set, semitrailer mounted

Features Provided:

Programmed and bidirectional and w/disable and w/enable and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

26 input

Current Rating Per Characteristic:

80.00 milliamperes forward current, nonrepetitive, peak total value minor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.25 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 10.00 output picofarads

Time Rating Per Characteristic:

350.00 nanoseconds access

Memory Device Type:

Eeprom

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

28 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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