

View Online at <https://aerobasegroup.com/nsn/5962-01-349-5257>

Overall Length:

Between 1.980 inches and 2.025 inches

Overall Height:

Between 0.210 inches and 0.375 inches

Overall Width:

Between 0.590 inches and 0.620 inches

Body Length:

Between 1.980 inches and 2.025 inches

Body Width:

Between 0.580 inches and 0.610 inches

Body Height:

Between 0.080 inches and 0.120 inches

Maximum Power Dissipation Rating:

21.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and hermetically sealed and w/clock and w/reset and monolithic and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

27 input

Design Function And Quantity:

2 transceiver

Current Rating Per Characteristic:

4.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Uart

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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