

View Online at <https://aerobasegroup.com/nsn/5962-01-480-9313>

Overall Height:

0.325 inches

Overall Width:

Between 0.290 inches and 0.310 inches

Body Length:

Between 1.230 inches and 1.260 inches

Body Width:

Between 0.250 inches and 0.280 inches

Body Height:

0.180 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Tornado flight simulator

Features Provided:

Asynchronous

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 transceiver

Product Name:

9-bit bus transceiver with 3-state outputs

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Special Features:

Outputs in high impedance state during power-up and power-down; input clamp current minus 30 milliamps; electrostatic discharge protection exceeds 2000.0 volts

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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