

View Online at <https://aerobasegroup.com/nsn/5962-01-463-8482>

Overall Width:

Between 0.394 inches and 0.419 inches

Body Length:

0.504 inches

Body Width:

0.300 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

Used in support of c-17 acft

Features Provided:

Bidirectional and 3-state output

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic and bipolar metal-oxide semiconductor

Criticality Code Justification:

Cbbl

Design Function And Quantity:

8 transceiver

Case Outline Source And Designator:

Ms-013 joint electron device engineering council

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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