NSN 5962-01-025-9340

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Between 0.371 inches and 0.400 inches

Body Width:

Between 0.240 inches and 0.300 inches

Body Height:

Between 0.050 inches and 0.080 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Circuit card assembly p/n 690860 @fscm 06481

Features Provided:

Hermetically sealed and monolithic and positive outputs and w/enable and w/disable and w/open collector

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

4 transceiver

Case Outline Source And Designator:

-0-004-ag joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 5.5 volts power source

Time Rating Per Chacteristic:

30.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

06481-971171 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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