

View Online at <https://aerobasegroup.com/nsn/5962-01-322-2724>

Overall Height:

Between 0.302 inches and 0.352 inches

Body Length:

Between 0.938 inches and 0.998 inches

Body Width:

Between 0.306 inches and 0.318 inches

Body Height:

Between 0.144 inches and 0.176 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Programmable and schottky and bipolar and monolithic and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Criticality Code Justification:

Zzzy

Design Function And Quantity:

8 gate, array

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4283

Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

Reference Number Differentiating Characteristics:

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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