

View Online at <https://aerobasegroup.com/nsn/5962-01-467-1499>

Maximum Power Dissipation Rating:

150.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic and transistor-transistor logic

Criticality Code Justification:

Zzzy

Design Function And Quantity:

1 translator, ecl to ttl

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital ecl, ecl to ttl translator, monolithic silicon

Voltage Rating And Type Per Characteristic:

0.0 volts input and 7.0 volts input

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4986

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Departure From Cited Document:

As modified by plisn in feat

Departure From Cited Designator:

As modified by feat

Reference Number Differentiating Characteristics:

Areference 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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