

View Online at <https://aerobasegroup.com/nsn/5962-01-464-2901>

Maximum Power Dissipation Rating:

1960.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Filters e/i fscm 04804; nuclear power plants

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic and transistor-transistor logic and n-type metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

4 translator, logic

Terminal Surface Treatment:

Solder

Product Name:

Quad ttl/nmos to positive ecl translator microcircuit

Voltage Rating And Type Per Characteristic:

4.7 volts input and 5.3 volts input

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4971

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:

Reference 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:

No

Fiig:

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