

View Online at <https://aerobasegroup.com/nsn/5962-01-531-1734>

Body Length:

1.060 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F-15 avionics

Features Provided:

Electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Criticality Code Justification:

Cbbl

Design Function And Quantity:

8 flip-flop, d-type

Terminal Surface Treatment:

Solder

Product Name:

Integrated circuit- low power schotty - 8 bit register 3 state output 54ls374

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Memory Capacity:

8 bit register 3 stage output

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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