NSN 5962-01-517-0355

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.740 inches and 0.770 inches

Body Width:

Between 0.250 inches and 0.270 inches

Body Height:

Between 0.105 inches and 0.155 inches

Operating Tempurature Range:

+0.0/+75.0 degrees celsius

Storage Tempurature Range:

-55.0/+150.0 degrees celsius

End Application:

Nsn 4920-01-465-7013, test station electrical-electronic equipment, e/i f-16c/d age

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Design Function And Quantity:

1 multiplexer, eight to one line

Current Rating Per Characteristic:

83.00 milliamperes reverse current, dc absolute

Product Name:

8 line multiplexer

Voltage Rating And Type Per Characteristic:

-8.0 volts power source and 0.0 volts power source

Time Rating Per Chacteristic:

2.60 nanoseconds propagation delay

Special Features:

Mecl 10k compatable

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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