NSN 5962-01-494-0847

Digital Microcircuit - Page 1 of 1



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Body Length:

0.750 inches

Body Width:

0.250 inches

Maximum Power Dissipation Rating:

110.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

An/ajn-18 indicator set/f-15

Features Provided:

Electrostatic sensitive and monolithic

Inclosure Material:

Glass and ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 flip-flop

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, flip-flop

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Special Features:

Nonprefered, acceptable alternate device m38510/00202bca

Test Data Document:

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

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0