NSN 5962-01-522-3948

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

Fighter aircraft-first (f18 e/f)

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Agav

Design Function And Quantity:

1 shift register, universal

Product Name:

Microcircuit, digital

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Memory Capacity:

0

Special Features:

Microcircuits, digital, fast cmos, eight input universal shift register with three-state outputs, ttl compatible inputs and limited output voltage swing, monolithic silicon

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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