NSN 5962-01-407-7435

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-407-7435

Body Length:

Between 0.386 inches and 0.393 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.045 inches and 0.064 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

6625-01-348-4539 test set, radar

Features Provided:

Electrostatic sensitive and w/enable

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Dual 3 input

Design Function And Quantity:

2 decoder, binary to one of four

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 18.0 volts power source

Terminal Type And Quantity:

16 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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