NSN 5962-00-224-7314

Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:

Between 0.598 inches and 0.604 inches

Body Height:

Between 0.260 inches and 0.270 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and hybrid and positive outputs and w/switch

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

1 input

Design Function And Quantity:

4 driver, switch

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

10.0 volts power source

Test Data Document:

06481-970513 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

12 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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