NSN 5962-01-032-7951

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-032-7951

Body Length:

Between 0.371 inches and 0.409 inches

Body Width:

Between 0.247 inches and 0.283 inches

Body Height:

Between 0.050 inches and 0.075 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

An/asn-124 fscm 35351

Features Provided:

Hermetically sealed and monolithic and positive outputs and darlington-connected and high speed and negative outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

4 gate, nor

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 5.5 volts power source

Precious Material And Location:

Terminals gold

Test Data Document:

35351-154956 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:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0