NSN 5962-01-053-4287

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-053-4287

Body Length:

Between 0.740 inches and 0.890 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.205 inches

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Tempurature Range:

+0.0/+75.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Generator set, synthesized signal type an/usm-40 (v)

Features Provided:

Hermetically sealed and monolithic and positive outputs and w/disable and w/enable and w/decoded output and w/buffered output and

bipolar and w/open collector and wire-or outputs and w/storage and programmable and programmed and 3-state output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Test Data Document:

28480-1816-0042 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)

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

Yes - demil/mli

Fiig:

A458a0