NSN 5962-01-466-8909



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-466-8909 **Body Length:** Between 0.6969 inches and 0.7125 inches **Body Width:** Between 0.2914 inches and 0.2992 inches **Body Height:** Between 0.0926 inches and 0.1043 inches **Maximum Power Dissipation Rating:** 100.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** C-17a aircraft **Features Provided:**

High speed and low power and w/clock

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 converter

Terminal Surface Treatment:

Solder

Product Name:

Bicmos a/d converter

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 0.3 volts input

Terminal Type And Quantity:

28 gullwing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A458a0