NSN 5962-01-114-8664

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-114-8664 **Body Length:** Between 1.275 inches and 1.315 inches **Body Width:** Between 0.770 inches and 0.810 inches **Body Height:** Between 0.120 inches and 0.160 inches **Maximum Power Dissipation Rating:** 915.0 milliwatts **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 w/enable **Inclosure Material:** Glass and metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 13 input **Design Function And Quantity:** 1 converter, analog to digital

Precious Material And Location:

Terminal and lid surface gold

Precious Material:

Gold

Test Data Document:

18876-11508406 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:

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