## NSN 5962-01-152-6785

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View Online at https://aerobasegroup.com/nsn/5962-01-152-6785 **Body Length:** Between 0.780 inches and 0.820 inches **Body Width:** Between 0.275 inches and 0.310 inches **Body Height:** Between 0.080 inches and 0.150 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and high speed and low power and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 4 driver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic:

14.0 volts power source

**Time Rating Per Chacteristic:** 

38.00 nanoseconds propagation delay time, low to high level output and 38.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:** 

16 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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