

View Online at <https://aerobasegroup.com/nsn/5962-01-580-2472>

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Low noise

**Inclosure Material:**

Silicon

**Input Circuit Pattern:**

8 input

**Product Name:**

Octal smbus and i2c registered interface

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 10.000 output picofarads

**Special Features:**

Esd protection > 2000 v hbm per jesd22-a114, 200 v mm per jesd22-a115 and 1000 v cdm per jesd22-c101

**Special Test Features:**

Low leakage current on power-down, no glitch on power-up, high impedance open drain on i/o 0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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