

View Online at <https://aerobasegroup.com/nsn/5962-01-603-6876>

**Body Length:**

Between 9.9 millimeters and 10.5 millimeters

**Body Width:**

Between 5.0 millimeters and 5.6 millimeters

**Body Height:**

2.0 millimeters

**Operating Temperature Range:**

-45.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Product Name:**

Low-voltage, high speed quadruple differential line driver

**Special Features:**

Switching rate up to 32mhz; operate from a single 3.3-v supply; open-circuit, short circuit and terminated fail-safe; 235 mw with 4 receivers at 32 mhz; ultra low power dissipation...27 mw typ; -0.3-v to 5.5-v common-mode range w to /-200 mv sensitivity; accepts 5-v logic input w/3.3-vvcc; pin to pin compatible with am26c32, am26ls32, mb570; input hysteresis...50 mv typ; 235 mw with four receivers at 32 mhz

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0