## NSN 5962-01-651-0821

Microcircuit Assembly - Page 1 of 1



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Between 0.0532 inches and 0.0688 inches

liiwidth:

Between 0.229 inches and 0.244 inches

**Body Length:** 

Between 0.189 inches and 0.196 inches

**Body Width:** 

Between 0.150 inches and 0.157 inches

**Operating Tempurature Range:** 

-40.0 to 85.0 degrees celsius

**Storage Tempurature Range:** 

-65.0 to 125.0 degrees celsius

**End Application:** 

V-22 aircraft

**Inclosure Material:** 

Plastic

**Inclosure Configuration:** 

Flat pack

**Design Function And Quantity:** 

1 modulator, regulator pulse width

**Current Rating Per Characteristic:** 

40.0 milliamperes input

**Product Name:** 

Push-pull pwm controller

**Microcircuit Device Type And Quantity:** 

1 linear

**Voltage Rating And Type Per Characteristic:** 

-0.3 volts input and 10.0 volts input

**Time Rating Per Chacteristic:** 

10.0 nanoseconds fall and 10.0 nanoseconds rise transient

**Special Features:** 

Rohs compliant and lead-free

**Terminal Type And Quantity:** 

16 gullwing

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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