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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