

View Online at <https://aerobasegroup.com/nsn/5962-01-476-2243>

Body Length:

1.07 millimeters

Body Width:

Between 0.245 millimeters and 0.255 millimeters

Body Height:

Between 0.125 millimeters and 0.135 millimeters

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Fighting vehicle systems, bradley (bfvs)

Features Provided:

Monolithic and electrostatic sensitive

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, cmos, 12-bit multiplying digital to analog converter, monolithic silicon

Voltage Rating And Type Per Characteristic:

5.0 volts input and 15.0 volts input

Special Features:

Generic p/n 7545t

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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