

View Online at <https://aerobasegroup.com/nsn/5962-01-612-6769>

Overall Length:

6.500 inches

Overall Height:

Between 1.575 inches and 1.825 inches

Overall Width:

6.960 inches

Body Length:

6.500 inches

Body Width:

3.560 inches

Body Height:

Between 1.550 inches and 1.800 inches

Operating Temperature Range:

-40.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Ghawk asip

Features Provided:

Low voltage

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 regulator

Case Outline Source And Designator:

Sot223 joint electron device engineering council

Terminal Surface Treatment:

Solder

Product Name:

800ma fast ultra low dropout linear regulators

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.5 volts input

Special Features:

Each reel contains 1000 units

Terminal Type And Quantity:

5 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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