

View Online at <https://aerobasegroup.com/nsn/5962-01-454-1709>

Body Length:

Between 0.248 inches and 0.264 inches

Body Width:

Between 0.130 inches and 0.146 inches

Body Height:

0.071 inches

Operating Temperature Range:

+0.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Receiver/transmitter (arc-222), next higher assembly p/n: 724706

Features Provided:

W/heat sink and positive outputs

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

Sot-223 mil-m-38510

Current Rating Per Characteristic:

68.00 milliamperes average forward current averaged over a full 60-hz cycle megahertz

Voltage Rating And Type Per Characteristic:

7.0 volts input and 15.0 volts absolute input and 5.0 volts absolute output

Special Features:

Surface mounted package

Terminal Type And Quantity:

3 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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