

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4621>

Overall Length:

Between 1.100 inches and 1.150 inches

Body Length:

Between 0.330 inches and 0.340 inches

Body Width:

Between 0.380 inches and 0.420 inches

Body Height:

Between 0.175 inches and 0.185 inches

Operating Temperature Range:

-40.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

E/i nsn 4920-01-465-7013.

Features Provided:

Electrostatic sensitive and compatible cmos

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-220 joint electron device engineering council

Current Rating Per Characteristic:

5.00 amperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

Microcircuit, voltage regulator

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 6.0 volts input and 5.5 volts output

Terminal Type And Quantity:

5 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0