

View Online at <https://aerobasegroup.com/nsn/5962-01-642-2505>

liilength:

0.420 inches

liiheight:

0.181 inches

liiwidth:

0.625 inches

Operating Tempurature Range:

-40.0 to 125.0 degrees celsius

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Single-in-line

Design Function And Quantity:

1 regulator, voltage and 1 comparator

Current Rating Per Characteristic:

1.5 amperes output

Product Name:

High-current low-dropout regulator

Voltage Rating And Type Per Characteristic:

25.0 volts output

Special Features:

Zero current shutdown mode; rohs compliant; reverse battery and load dump protection; error flag signals when the output falls out of regulation

Terminal Type And Quantity:

5 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0