

View Online at <https://aerobasegroup.com/nsn/5962-01-323-6960>

Body Length:

0.820 inches

Body Width:

0.690 inches

Body Height:

0.270 inches

Maximum Power Dissipation Rating:

17.5 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Single-in-line

Input Circuit Pattern:

2 input

Criticality Code Justification:

Zzzy

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-247 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

35.0 volts power source

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4333

Test Data Document:

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

Terminal Type And Quantity:

4 pin

Reference Number Differentiating Characteristics:

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0