

View Online at <https://aerobasegroup.com/nsn/5962-01-228-1848>

Body Length:

Between 1.439 inches and 1.573 inches

Body Width:

Between 0.990 inches and 1.050 inches

Body Height:

Between 0.250 inches and 0.352 inches

Maximum Power Dissipation Rating:

20.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and adjustable

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-3 joint electron device engineering council

Current Rating Per Characteristic:

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

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts input/output differential

Special Features:

Flange mounted

Test Data Document:

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

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A458a0