

View Online at <https://aerobasegroup.com/nsn/5962-01-360-5183>

Body Length:

0.962 inches

Body Height:

Between 0.250 inches and 0.340 inches

Maximum Power Dissipation Rating:

15.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Converter fiber optic

Features Provided:

Fixed and monolithic

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-66 joint electron device engineering council

Current Rating Per Characteristic:

500.00 milliamperes forward current, peak total value not applicable

Terminal Surface Treatment:

Solder

Product Name:

1.0a positive regulator, fixed

Voltage Rating And Type Per Characteristic:

35.0 volts power source

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:

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Demilitarization:

No

Fiig:

A458a0