

View Online at <https://aerobasegroup.com/nsn/5962-01-361-0663>

**Body Length:**

Between 0.165 inches and 0.195 inches

**Body Outside Diameter:**

Between 0.350 inches and 0.370 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Positive outputs and w/short circuit protection and monolithic

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-39 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

35.0 volts input

**Special Features:**

Item must comply with requirements of desc production standard no lo4456, for navy nuclear propulsion plant products on ly, material will be iaw with navicp hx

**Test Data Document:**

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

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0