# NSN 5962-01-167-7155

Linear Microcircuit - Page 1 of 1



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# **Body Outside Diameter:**

Between 0.350 inches and 0.370 inches

# **Body Height:**

Between 0.165 inches and 0.185 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Modification kit an/wlq- (v)

# **Features Provided:**

Thermal overload protection and monolithic and hermetically sealed and medium current and negative outputs

#### **Inclosure Material:**

Metal and glass

# Inclosure Configuration:

# Can

Input Circuit Pattern:

1 input

# **Design Function And Quantity:**

1 regulator, voltage, dc

# Case Outline Source And Designator:

T0-39 joint electron device engineering council

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

35.0 volts power source

# **Precious Material And Location:**

Terminal surfaces gold

# **Precious Material:**

Gold

# **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:

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