# NSN 5962-00-284-6640



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-284-6640 **Body Length:** 1.252 inches **Body Width:** 0.700 inches **Body Height:** Between 0.250 inches and 0.340 inches **Maximum Power Dissipation Rating:** 2.4 watts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+175.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and negative outputs **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 2 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 regulator, voltage **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 35.0 volts power source **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L01342; for navy nuclear propulsion plant

products only

# **Test Data Document:**

14933-I01342 standard (includes industry or association standards, individual manufactureer standards, etc.).

## **Terminal Type And Quantity:**

9 pin

#### Shelf Life:

N/a

# **Unit Of Measure:**

## **Demilitarization:**

Yes - demil/mli

# Fiig:

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