# NSN 5962-01-058-9426

Linear Microcircuit - Page 1 of 1



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# **Body Outside Diameter:**

Between 0.485 inches and 0.515 inches

# **Body Height:**

Between 0.160 inches and 0.190 inches

# **Operating Tempurature Range:**

-55.0/+100.0 degrees celsius

# Storage Tempurature Range:

-65.0/+125.0 degrees celsius

#### **End Application:**

Radar set type an/aps-125

#### **Features Provided:**

Hermetically sealed and hybrid and positive outputs

#### **Inclosure Material:**

Glass and metal

# Inclosure Configuration:

# Can

Input Circuit Pattern:

2 input

# **Design Function And Quantity:**

1 amplifier, hybrid and 1 amplifier, ultra high frequency

# **Case Outline Source And Designator:**

T0-8 joint electron device engineering council

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

18.0 volts power source

# **Test Data Document:**

99971-7541411 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

4 pin

### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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