# NSN 5962-01-080-5371

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# **Body Length:**

Between 0.745 inches and 0.785 inches

# **Body Width:**

Between 0.240 inches and 0.260 inches

# **Body Height:**

Between 0.135 inches and 0.150 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## End Application:

Countermeasures set, type an/alq-131

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs and edge triggered and resettable and retriggerable

#### **Inclosure Material:**

Ceramic and glass

# **Inclosure Configuration:**

Dual-in-line

# Output Logic Form:

N-type metal oxide-semiconductor logic

#### **Input Circuit Pattern:**

Dual 3 input

## **Design Function And Quantity:**

2 multivibrator, monostable

## Case Outline Source And Designator:

-0-001-ac joint electron device engineering council

## Time Rating Per Chacteristic:

450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low level output

## **Test Data Document:**

09062-77a0819 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)

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

## Fiig:

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