# NSN 5962-00-554-9219

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# **Body Length:**

0.800 inches

#### **Body Width:**

0.265 inches

# **Body Height:**

0.160 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Monolithic and hermetically sealed and resettable and retriggerable and dc coupled and w/clear and positive outputs and asynchronous

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

Dual 3 input

# **Design Function And Quantity:**

2 multivibrator, monostable

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

5.5 volts power source

# **Time Rating Per Chacteristic:**

35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output

# **Test Data Document:**

30003-387as507 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:**

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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