## NSN 5955-00-728-3609

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View Online at https://aerobasegroup.com/nsn/5955-00-728-3609

**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.500 inches

## **Overall Width:**

0.435 inches

#### Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

#### Load Capacitance In Picofarads:

Between 29.5 and 30.5

#### **Specified Frequency:**

4.675 megahertz

#### Holder Cover Material:

Metal or glass

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

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

#### **Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

#### **Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

#### **Equivalent Resistance Value In Ohms:**

120.0

### Style Designator:

Rectangular body, gull wing

## Test Data Document:

81349-milc3098b specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Shelf Life:

N/a

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## Demilitarization:

Yes - demil/mli

Fiig:

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