

View Online at <https://aerobasegroup.com/nsn/5962-01-242-8816>

**Body Length:**

1.900 inches

**Body Width:**

0.590 inches

**Body Height:**

Between 0.075 inches and 0.125 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and electrostatic sensitive and radiation hardened

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 detector, zero crossing

**Terminal Surface Treatment:**

Gold

**Special Features:**

Electrostatic discharge sensitive and nuclear hardness critical item

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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