

View Online at <https://aerobasegroup.com/nsn/5962-01-138-0745>

**Body Length:**

1.830 inches

**Body Width:**

1.330 inches

**Body Height:**

0.200 inches

**Operating Temperature Range:**

-54.0/+76.0 degrees celsius

**Storage Temperature Range:**

-65.0/+95.0 degrees celsius

**Features Provided:**

Hermetically sealed and w/filter and w/resistor and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 detector

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-15.0 volts power source and 15.0 volts power source

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

57958-5054325 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:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0