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**Electrical Resistance:**

20.0 ohms and 22.0 ohms and 24.0 ohms and 27.0 ohms and 30.0 ohms and 33.0 ohms and 36.0 ohms and 39.0 ohms and 43.0 ohms and 47.0 ohms and 51.0 ohms and 56.0 ohms and 62.0 ohms and 68.0 ohms and 75.0 ohms and 82.0 ohms and 91.0 ohms and 100.0 ohms and 110.0 ohms and 120.0 ohms and 130.0 ohms and 150.0 ohms and 1.3 kilohms and 56.0 kilohms

**Resistance Tolerance In Percent:**

-5.0/+5.0

**Terminal Quantity:**

6

**Terminal Type:**

Tab, solder lug

**Overall Length:**

2.812 inches

**Overall Height:**

2.312 inches

**Resistor Power Dissipation Rating In Watts:**

0.125

**Mounting Method:**

Threaded holes

**Actuator Type:**

Single shaft

**Component Quantity:**

3 and 3 and 3 and 4 and 3 and 3 and 2 and 2 and 2 and 2 and 2 and 2 and 2 and 2 and 1 and 2 and 1 and 1 and 2 and 1 and 2 and 1 and 1

**Mounting Configuration:**

Two 8-32 nc-2 thread 0.312 in. deep on 1.500 in. c to c across the shaft

**Component Controlling Agency:**

Dalmo victor co.

**Component Name:**

Fixed composition resistor

**Component Identifying Number:**

52242 drawing no.

**Assembly Construction Method:**

Encased in can

**Electrical Connection Method:**

Series

**Component Relationship:**

Matched for resultant resistance

**Precious Material And Location:**

Terminal surfaces silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

T172-f