

View Online at <https://aerobasegroup.com/nsn/5905-00-681-5162>

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