

View Online at <https://aerobasegroup.com/nsn/5905-01-047-9802>

**Electrical Resistance:**

33.2 kilohms and 5.6 kilohms and 90.9 kilohms and 49.9 kilohms and 12.4 kilohms and 10.7 kilohms and 97.6 kilohms and 22.0 megohms and 3.0 kilohms and 1.0 kilohms

**Resistance Tolerance In Percent:**

-1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0 and -1.0/+1.0

**Board Material:**

Cloth, glass fiber

**Width:**

Between 1.940 inches and 2.000 inches

**Overall Length:**

Between 4.570 inches and 4.630 inches

**Overall Height:**

0.750 inches

**Overall Width:**

Between 1.940 inches and 2.000 inches

**Thickness:**

0.125 inches

**Length:**

Between 4.570 inches and 4.630 inches

**Resistor Power Dissipation Rating In Watts:**

0.5 and 0.5 and 0.5 and 0.5 and 0.5 and 0.5 and 0.5 and 1.0 and 1.2 and 1.2

**Mounting Method:**

Terminal

**Component Quantity:**

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

**Component Controlling Agency:**

Us army electronics cmd, rock island arsenal

**Component Name:**

7 fixed film resistors, 5 thermalresistors, 1 fixed composition resistor

**Component Identifying Number:**

Rn70c3322f part no. And rn70c5621f part no. And rn70c9092f part no. And rn70c4992f part no. And rn70c1242f part no. And rn70c1072f part no. And rn70c9762f part no. And rc32gf510j part no. And 8437363 drawing no. And 8437364 drawing no.

**Assembly Construction Method:**

Mounted on terminal board

**Electrical Connection Method:**

Series and series and series and series and series and series and series and series and series and series

**Component Relationship:**

Not matched

**Working Voltage Rating:**

350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts and 350.0 volts

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

T172-f