

View Online at <https://aerobasegroup.com/nsn/5905-01-314-9231>

**Electrical Resistance:**

2.2 kilohms and 200.0 ohms and 16.5 kilohms

**Resistance Tolerance In Percent:**

-15.0/+15.0 and -1.0/+1.0 and -1.0/+1.0

**Terminal Quantity:**

6

**Terminal Type:**

Tab, solder lug

**Board Material:**

Glass, epoxy

**Width:**

0.550 inches

**Thickness:**

0.031 inches

**Length:**

2.270 inches

**Resistor Power Dissipation Rating In Watts:**

0.25 and 1.0 and 0.125

**Mounting Method:**

Any acceptable

**End Application:**

5805-01-187-9399 switchboard, telephone

**Component Quantity:**

2 and 1 and 1

**Component Controlling Agency:**

Department of defense

**Component Name:**

Resistor, thermal; resistor, fixed, wire wound, inductive; resistor, fixed, film

**Component Identifying Number:**

Rth42es222j part no. And rwr81s2000fm part no. And rlr05c1652fs part no.

**Assembly Construction Method:**

Mounted on terminal board

**Component Relationship:**

Matched for resultant resistance

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T172-f