

View Online at <https://aerobasegroup.com/nsn/5905-01-246-0070>

**Electrical Resistance:**

51.1 ohms and 10.0 ohms and 4.22 kilohms

**Resistance Tolerance In Percent:**

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

**Terminal Quantity:**

4 and 6 and 4

**Terminal Type:**

Wire lead and wire lead and wire lead

**Resistor Power Dissipation Rating In Watts:**

0.25 and 0.5 and 0.1

**Mounting Method:**

Solder

**Component Quantity:**

2 and 3 and 2

**Mounting Configuration:**

Mted 1st p/n r5, r6; 2nd p/n r1, r2, r3; 3rd p/n r4, r7

**Component Controlling Agency:**

Martin marietta aerospace

**Component Name:**

Fixed film resistor

**Component Identifying Number:**

Rlr07c51r1fs part no. And rlr20c10r0fs part no. And rnc50j4220fs part no.

**Assembly Construction Method:**

Mounted on socket

**Component Relationship:**

Not matched

**Criticality Code Justification:**

Feat

**Special Features:**

Esd

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T172-f