# NSN 5905-01-631-7012

Film Fixed Chip Resistor - Page 1 of 1



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### **Electrical Resistance:**

0.033 ohms

**Resistance Tolerance In Percent:** 

-1.0 to 1.0

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

#### 170.0

**Inclosure Method:** 

Uninclosed

### Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

#### Not established

Body Length:

# 0.250 inches

Body Width:

0.125 inches

**Body Height:** 

Between 0.077 inches and 0.097 inches

## **Power Dissipation Rating In Watts:**

2.0 free air

### **Product Name:**

Power metal strip resistor, high power (2 x standard wsl), low value, surface mount (wsl...18 high power)

### **Special Features:**

Lead (pb)-free; solid metal nickel-chrome or manganese-copper alloy resistive element with low tcr; low thermal emf; rohs compliant; tape/reel: 12 mm/embosed plastic, 178mm/7 inch reel, 2000 pieces

### Style Designator:

Termination pad each end

### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

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