# NSN 5905-01-577-6346

Film Fixed Chip Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-577-6346

### **Electrical Resistance:**

681.000 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

155.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

Not established

Body Length:

Between 1.5 millimeters and 1.7 millimeters

**Body Width:** 

Between 0.7 millimeters and 0.9 millimeters

**Body Height:** 

Between 0.4 millimeters and 0.6 millimeters

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

0.100 free air

**Terminal Width:** 

Between 0.1 millimeters and 0.5 millimeters

**Product Name:** 

Compact thick film chip resistor - mcr03 (0603 size)

### **Special Features:**

Temp coefficient of resistance in ppm per degrees celsius: m100.000/p100.000

### Style Designator:

Termination pad each end

### **Supplementary Features:**

Basic ordering unit: 5000 pieces on paper tape (4mm pitch)

### Shelf Life:

N/a

```
Unit Of Measure:
```

--

Demilitarization:

Yes - demil/mli

Fiig:

A001a0