## NSN 5905-01-626-5433

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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsiu
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-100.0 to 100.0

**Electrical Resistance:** 

187.0 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:

150.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:** 

-55.0 to 150.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wrap around

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.01

**Terminal Length:** 

Between 0.119 inches and 0.129 inches

**Body Length:** 

Between 0.250 inches and 0.268 inches

**Body Width:** 

Between 0.119 inches and 0.129 inches

**Body Height:** 

Between 0.015 inches and 0.033 inches

**Power Dissipation Rating In Watts:** 

1.0 free air

**Unable To Decode:** 

Between 0.015 inches and 0.025 inches

**Product Name:** 

M55342/09 thick film resistor, solderable, 2512 size

**Special Features:** 

Terminals, tin lead over nickel plating

Style Designator:

Termination pad each end

**Supplementary Features:** 

Working voltage 200 volts

**Specification Data:** 

81349-mil-prf-55342/09 government specification

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A001a0	

Mil-std (military Standard):

Shelf Life:

Mil-prf-55342 spec.