## NSN 5905-01-626-5468

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View Online at https://aerobasegroup.com/nsn/5905-01-626-5468					
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:					
-100.0 to 100.0					
Electrical Resistance:					
49.9 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:					
-65.0 to 150.0					
Inclosure Method:					
Encapsulated					
Terminal Type:					
Wrap around					
Reliability Indicator:					

Established

Reliability Failure Rate Level In Percent:

0.01

**Terminal Length:** 

Between 0.093 inches and 0.103 inches

**Body Length:** 

Between 0.191 inches and 0.218 inches

**Body Width:** 

Between 0.093 inches and 0.103 inches

**Body Height:** 

Between 0.015 inches and 0.025 inches

**Power Dissipation Rating In Watts:** 

0.8 free air

**Unable To Decode:** 

Between 0.015 inches and 0.025 inches

**End Application:** 

Apx113

**Product Name:** 

M55342/08 rm2010 thick film chip resistor

Style Designator:

Termination pad each end

**Specification Data:** 

81349-mil-prf-55342/08 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.