NSN 5905-01-219-4300

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AeroBase Group

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Reliability Indicator:	
Not established	
Terminal Surface Treatment:	
Solder	
Terminal Length:	
1.000 inches	
Body Outside Diameter:	
0.125 inches	
Body Width:	
0.050 inches	
Terminal Diameter:	
Between 0.010 inches and 0.015 inches	
Ambient Tempurature At Full Rated Power:	
25.0 degrees celsius	
Maximum Operating Temp:	
190.0 degrees celsius	
Thermal Time Constant In Seconds:	
15.0	
Power Dissipation Constant In Milliwatts Per Deg Celsius:	
2.0	
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:	
-4.40	
Tempurature Points For Resistance Readings At Zero Power:	
80.0 degrees celsius 7th resistance-temperature point	
Zero Power Resistance At Specificationified Temp:	
2.512 kilohms 7th resistance-temperature point	
Resistance Tolerance At A Specificationified Tempurature In Percent:	
-4.5 to 4.5 1st resistance-temperature point	
End Application:	
An/psq-5	
Inclosure Type:	
Encapsulated	
Zero Power Resistance:	
20.000 kilohms	
Zero Power Resistance Tolerance In Percent At Reference Temp:	
-5.0 to 5.0	
Reference Tempurature In Deg Celsius:	
25.0	
Style Designator:	
Disk	
Test Data Document:	
80009-307-0751-00 drawing (this is the basic governing drawing, such as a contractor dra	awing, original equipment manufacturer drawing.

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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