## NSN 5961-00-938-7539

Semiconductor Device Set - Page 1 of 1



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Inclosure Material:
Ceramic all semiconductor device diode
Overall Length:
0.800 inches all semiconductor device diode and 0.840 inches all semiconductor device diode
Overall Diameter:
0.292 inches all semiconductor device diode and 0.296 inches all semiconductor device diode
Function For Which Designed:
Mixer
Component Function Relationship:
Matched
Component Name And Quantity:
2 semiconductor device diode
Mounting Method:
Press fit all semiconductor device diode
Features Provided:
Gold plated leads
Semiconductor Material:
Silicon all semiconductor device diode
Maximum Operating Tempurature Per Measurement Point:
150.0 degrees celsius ambient air all semiconductor device diode
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 pin all semiconductor device diode
Specification Data:
81349-mil-s-19500/334 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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