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**Inclosure Material:**

Ceramic all semiconductor device diode

**Overall Length:**

0.734 inches all semiconductor device diode and 0.766 inches all semiconductor device diode

**Overall Diameter:**

0.215 inches all semiconductor device diode and 0.220 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

**Semiconductor Material:**

Silicon all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air all semiconductor device diode

**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.).

**Specification Data:**

81349-mil-s-19500/130 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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