## NSN 5950-01-245-6577

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**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.000

**Inductance Rating:** 

8.20 microhenries single component single winding

**Coil Form Type:** 

Solid single component

**Core Construction:** 

S0lid single component

**Body Length:** 

Between 0.390 inches and 0.430 inches

**Overall Diameter:** 

Between 0.152 inches and 0.172 inches

**Maximum Operating Temp:** 

105.0 degrees celsius

**End Application:** 

Central office, telephone dial an/ttc-39

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Terminal single group

**Rating Method:** 

Electrical single component single winding

**Winding Operating Current:** 

245.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

1.320 single component single winding

**Quality Factor:** 

50 single component single winding

**Special Features:** 

Magnetically shielded

**Test Data Document:** 

81349-mil-c-39010 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 wire lead

**Specification Data:** 

81349-mil-c-39010/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0