## NSN 5910-00-936-1435

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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**Body Style:** 

W/thd bushing mtg, terminals on opposite end

**Reliability Indicator:** 

Not established

Width Across Flats:

0.375 inches

**Terminal Length:** 

0.688 inches

**Body Length:** 

0.875 inches

**Schematic Diagram Designator:** 

Feedthrough

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Mounting hardware

**Capacitance Value Per Section:** 

470.000 picofarads single section

**Voltage Tempurature Limits Per Section In Percent Capacitance Change:** 

-25.0/+15.0 without voltage applied single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:** 

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

1500.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

500000.0 megohms

**Power Factor At Reference Tempurature In Percent:** 

1.200

**Terminal Surface Treatment:** 

Solder

**Test Data Document:** 

81349-mil-c-11015 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 uninsulated wire lead

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-c-11015/23 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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