

View Online at <https://aerobasegroup.com/nsn/5910-01-281-6491>

**Terminal Length:**

1.50 inches

**Body Diameter:**

0.947 inches

**Body Length:**

0.978 inches

**Body Width:**

0.230 inches

**Center To Center Distance Between Terminals Parallel To Length:**

Between 0.344 inches and 0.406 inches

**Terminal Diameter:**

Between 0.023 inches and 0.027 inches

**End Application:**

Aegis icss unique items list; n/a for cosal use

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

10000.00 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

2000.00 dc single section

**Case Material:**

Ceramic

**Reference Temperature At Which Rated:**

25.0 degrees celsius

**Product Name:**

Capacitor, fixed, ceramic dielectric

**Special Features:**

Terminations shall be radial wire leads, no 20 awg (0.032) or no 22 awg (0.025) solid wire and meet solderability requirements of mil-c-11015

**Special Test Features:**

Life expectancy: operating 10,000 hours at rated working voltage

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

96906-mil-c-11015 government standard and 96906-mil-std-100 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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