

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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