

View Online at <https://aerobasegroup.com/nsn/5910-01-125-6690>

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.0015

Terminal Length:

Between 0.219 inches and 0.281 inches

Body Diameter:

Between 1.364 inches and 1.426 inches

Body Length:

Between 2.095 inches and 2.219 inches

Continuous Current Rating In Amps:

6.9

Center To Center Distance Between Terminals Parallel To Width:

Between 1.484 inches and 1.516 inches

Electrical Polarization:

Polarized

Capacitance Value Per Section:

6400.000 microfarads single section

Nonderated Operating Temp:

Between 85.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 microfarads single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dc Leakage At Reference Temp:

0.400 microamperes

Case Insulation Material:

Plastic

Test Data Document:

56996-mil-c-39018 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.). And 56996-mil-c-39018/4 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 threaded stud

Shelf Life:

N/a

Demilitarization:

No

Fig:

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