## NSN 5910-01-053-7645

**Body Style:** 

Established

**Reliability Indicator:** 

W/o mtg facilities, axial terminals

Reliability Failure Rate Level In Percent:

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-053-7645

5.0000
Terminal Length:
1.625 inches
Body Diameter:
0.400 inches
Body Length:
0.905 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1.500 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 100.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
30.0 dc single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
100000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
0.2500
Case Insulation Material:
Plastic
Test Data Document:
81349-mil-c-39022/9 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
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5910-01-053-7645

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



_		••	• •					
וו	em	ш	112	r17	2+	$\sim$	n	
$\boldsymbol{-}$	CIII	••	ıιa	114	.aı	ı		

No

Fiig:

A010b0