NSN 5910-00-914-9956

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-914-9956 **Body Style:** W/mtg tabs/flanges, terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 0.625 inches **Body Length:** 3.094 inches **Body Width:** 2.906 inches **Body Height:** 1.531 inches **Center To Center Distance Between Terminals Parallel To Length:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.188 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.750 inches **Schematic Diagram Designator:** Delta, connected, grounded to case **Mounting Facility Type And Quantity:** 2 unthreaded mounting holes **Section Quantity: Capacitance Value Per Section:** 0.990 microfarads all sections **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 100.0 3rd section Nonderated Continuous Voltage Rating And Type Per Section: 115.0 ac-rms all sections and 400.0 dc all sections **Tolerance Range Per Section:** -10.00/+10.00 percent 3rd section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Terminal Surface Treatment:** Solder

Dielectric Material:Plastic

NSN 5910-00-914-9956

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Terminal 	Type	And	Quantity:
ı C i illili ai	i ypc	Allu	Qualitity.

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0