NSN 5910-00-118-8152

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-118-8152 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 0.125 inches **Body Diameter:** 0.150 inches **Body Length:** Between 0.235 inches and 0.265 inches **Terminal Diameter:** 0.064 inches **Schematic Diagram Designator:** Feedthrough **Capacitance Value Per Section:** 500.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 300.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Insulation Resistance At Reference Temp:** 50000.0 megohms **Power Factor At Reference Tempurature In Percent:** 2.000 **Terminal Surface Treatment: Precious Material And Location:** Eyelet surfaces silver **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 13499-913-4491-050 manufacturers specification control Shelf Life: N/a **Unit Of Measure:**

--

NSN 5910-00-118-8152

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0