NSN 5910-00-814-9615



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-814-9615 **Body Style:** W/thd mtg hol (s)/stud(s) terminal(s) on one surface **Reliability Indicator:** Not established **Body Length:** 1.750 inches **Body Width:** 0.609 inches **Body Height:** 2.656 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.000 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Mounting Facility Screw Thread Series Designator:** Unc **Mounting Facility Type And Quantity:** 2 threaded mounting studs **Section Quantity: Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.500 microfarads 2nd section **Thread Size:** 0.138 inches Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 275.0 all sections Nonderated Continuous Voltage Rating And Type Per Section: 600.0 dc all sections **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -20.0/+80.0 2nd section **Tolerance Range Per Section:** -0.25/+0.25 percent 2nd section **Case Material:** Metal **Dielectric Material:** Plastic **Terminal Type And Quantity:** 4 tab, solder lug

N/a

Shelf Life:

NSN 5910-00-814-9615

Plastic Dielectric Fixed Capacitor - Page 2 of 2



| ш | ın | 10 | <i>(</i>)+ | Measure: | |
|---|----|----|-------------|----------|--|
| | | | | | |

--

Demilitarization:

No

Fiig:

A010b0