## NSN 5910-00-946-6697



Mica Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-946-6697 **Body Style:** W/thd mtg hol (s)/stud(s), terminal(s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 0.375 inches **Body Length:** 3.795 inches **Body Width:** 2.410 inches **Body Height:** 3.000 inches **Center To Center Distance Between Terminals Parallel To Length:** 1.290 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.000 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.100 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Mounting Facility Screw Thread Series Designator:** Unc **Mounting Facility Type And Quantity:** 4 threaded mounting holes **Section Quantity:** 2 **Capacitance Value Per Section:** 0.800 microfarads 1st section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.138 inches Nonderated Continuous Voltage Rating And Type Per Section: 600.0 dc 1st section **Tolerance Range Per Section:** -10.00 to 10.00 percent all sections **Case Material:** Metal

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

4 solder stud

## NSN 5910-00-946-6697

Mica Dielectric Fixed Capacitor - Page 2 of 2



She	lf	Life:	
Oile	••	LIIV.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0