NSN 5910-00-254-5415

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View Online at https://aerobasegroup.com/nsn/5910-00-254-5415 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** Between 0.843 inches and 0.999 inches **Terminal Length:** 0.250 inches **Bushing Diameter:** 0.250 inches **Overall Height:** 0.750 inches **Overall Width:** 0.620 inches **Shaft Diameter:** 0.188 inches single shaft **Bushing Length:** 0.250 inches **Shaft Length:** 0.250 inches single shaft **Body Length:** Between 0.750 inches and 0.843 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Fragility Factor:** Moderately rugged **Terminal Width:** 0.064 inches **Terminal Thickness:** 0.016 inches **Mounting Facility Screw Thread Series Designator:** Unef **Inclosure Type:** Uninclosed **Plate Quantity:** 9 **Tuning Characteristic:** Straight line capacity single section

Adjustment Device Rotation:

180.0 degrees clockwise

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Bushing Shape:
Round
Insulation Dc Resistance At 25 Deg Celsius:
1000.0 megohms
Plate Air Gap:
0.013 inches
Mounting Facility Type And Quantity:
1 threaded bushing
Nonderated Operating Temp:
Between -55.0 degrees celsius and 175.0 degrees celsius
Thread Size:
0.250 inches
Shaft Type:
Round, slotted single shaft
Capacitance Range In Picofarads:
+2.28/+7.74 single section
Nonderated Voltage Rating And Type:
500.0 ac dielectric withstanding single section
Adjustment Device Drive Type And Quantity:
1 shaft
Material:
Steatite base
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096a0