

View Online at <https://aerobasegroup.com/nsn/5910-00-649-2624>

Body Style:

Plate-meshing

Overall Length:

1.864 inches

Terminal Length:

0.188 inches

Overall Height:

1.219 inches

Overall Width:

0.938 inches

Body Length:

1.251 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.656 inches

Quality Factor At 25 Deg Celsius:

1000.0

Fragility Factor:

Moderately rugged

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Uninclosed

Plate Quantity:

20

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Rotation:

180.0 degrees clockwise

Adjustment Device Torque:

Between 2.500 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

50000.0 megohms

Plate Air Gap:

0.015 inches

Mounting Facility Type And Quantity:

2 threaded hole

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.112 inches

Capacitance Range In Picofarads:

+4.6/+75.0 single section

Nonderated Voltage Rating And Type:

600.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 hex nut w/screwdriver slot

Material:

Steatite base

Terminal Type And Quantity:

1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0