NSN 5910-00-080-2630

Body Style: Plate-meshing

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View Online at https://aerobasegroup.com/nsn/5910-00-080-2630

Overall Length:
2.688 inches
Overall Height:
1.219 inches
Overall Width:
0.938 inches
Shaft Diameter:
0.250 inches single shaft
Shaft Length:
1.000 inches single shaft
Body Length:
1.688 inches
Quality Factor At 25 Deg Celsius:
1500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.656 inches
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Uninclosed
Tuning Characteristic:
Straight line capacity single section
Split-stator Rotary Plate Type:
Differential
Adjustment Device Rotation:
180.0 degrees clockwise and 180.0 degrees counterclockwise
Adjustment Device Torque:
Between 2.500 inch-ounces and 10.000 inch-ounces
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
Shaft Type:
Round single shaft
Capacitance Range In Picofarads:
+7.5/+99.0 single section
Nonderated Voltage Rating And Type:

500.0 dc continuous single section

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Adjustment Device Drive Type And Quantity:

1 shaft

Test Data Document:

81349-mil-c-92/5 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A096a0