NSN 6105-00-931-6803

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View Online at https://aerobasegroup.com/nsn/6105-00-931-6803

Overall Height:
3.860 inches
Overall Length:
8.040 inches
Overall Width:
3.860 inches
Shaft Diameter:
0.312 inches identical ends
Flatted Portion Length:
1.188 inches identical ends
Flat Depth:
0.062 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Resilient ring
Mounting Facility Type And Quantity:
2 clamp collar
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Torque Rating And Type:
25.0 inch-ounces starting and 38.0 inch-ounces running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.020 horsepower output
Length Of Shaft From Housing:
1.320 inches identical ends
Tempurature Rating:

-55.0 operating degrees celsius and 100.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm:

1750.0 low full load and 1785.0 high full load

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Current Rating In Amps:
1.000 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style identical ends
Phase:
Single input
Special Features:
Shaft end style a5, except additional flat at 90 degrees, same dim.
Frequency In Hertz:
50.0 input or 60.0 input
Terminal Type And Quantity:
3 solderless lug and 3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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