NSN 6105-01-138-3102

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View Online at https://aerobasegroup.com/nsn/6105-01-138-3102

Overall Height:
3.330 inches
Overall Length:
5.410 inches
Overall Width:
3.330 inches
Shaft Diameter:
0.249 inches single end and 0.250 inches single end
Flatted Portion Length:
1.300 inches single end and 1.340 inches single end
Flat Depth:
0.011 inches single end and 0.020 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
End bell
Mounting Facility Type And Quantity:
4 threaded stud
Cooling Method:
Ambient air
Current Rating Method:
Locked rotor
Torque Rating And Type:
3.0 inch-ounces stalled and 6.9 inch-ounces stalled
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
102.000 watts output or 139.000 watts output
Length Of Shaft From Housing:
1.500 inches single end
Mounting Facility Circle Diameter:
2 875 inches

2.875 inches

Rotor Speed Rating In Rpm:

3545.0 low full load and 3550.0 high full load

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Current Rating In Amps:

0.930 first multiple input or 0.690 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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