NSN 6105-00-538-8790

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View Online at https://aerobasegroup.com/nsn/6105-00-538-8790

Overall Height:
1.437 inches
Overall Length:
2.766 inches
Overall Width:
1.437 inches
Shaft Diameter:
0.1200 inches identical ends
Current Type:
Ac input
Maximum Operating Altitude Rating:
60000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Face
Mounting Facility Type And Quantity:
1 clamp collar and 4 threaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.220 and 0.110
Control Field Impedance Rating In Ohms:
257.0 and 1030.0
Control Field Winding Type:
Two windings, series connected or two windings, parallel connected
Current Rating Method:
Locked rotor
Torque Rating And Type:
1.53 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
57.5 ac and 115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.500 inches identical ends
Tempurature Rating:
-54.0 operating degrees celsius and 165.0 operating degrees celsius

1.100 inches

Mounting Facility Circle Diameter:

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Rotor Speed Rating In Rpm:
5300.0 single no load
Current Rating In Amps:
0.110 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A1 single style identical ends
Phase:
Two input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
6 solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A271a0