NSN 6105-01-226-1138

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View Online at https://aerobasegroup.com/nsn/6105-01-226-1138
Overall Height:
27.840 inches
Overall Length:
41.580 inches
Overall Width:
35.005 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
2.125 inches single end
Keyway Length:
3.000 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
445tnz

Power Rating:

150.000 horsepower output

Length Of Shaft From Housing:

4.000 inches single end

Shaft Center To Mounting Surface Distance:

11.000 inches single end

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Fiig: A271a0

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Center To Center Distance Between Mounting Facilities Parallel To Length: 16.500 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 3600.0 single no load and 3585.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 18.000 inches **Current Rating In Amps:** 164.000 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 9 solderless lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No