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View Online at https://aerobasegroup.com/nsn/6105-01-370-1406

Overall Length:
43.250 inches
Overall Width:
25.380 inches
Shaft Diameter:
1.875 inches single end
Keyway Length:
2.500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
8 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position
Frame Size Designation:
445tn
Power Rating:
50.000 horsepower output
Length Of Shaft From Housing:
4.250 inches single end
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
14.750 inches
Rotor Speed Rating In Rpm:
720.0 low full load and 1800.0 high full load
Current Rating In Amps:
45.000 low input or 65.000 high input

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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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.