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AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-841-4003

Overall Height:
18.750 inches
Overall Length:
21.750 inches
Overall Width:
17.063 inches
Thread Length:
0.5000 inches single end
Taper Length:
2.5000 inches single end
Keyway Width:
0.3750 inches single end
Keyway Depth:
0.1880 inches single end
Shaft Diameter:
1.4370 inches single end
Keyway Length:
1.8120 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Flange
Mounting Facility Type And Quantity:
8 unthreaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Power Rating:
15.0000 horsepower output
Thread Size:
0.750 inches single end
Taper:

0.500 per foot in inches single end

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Length Of Shaft From Housing:
2.813 inches single end
Tempurature Rating:
50.0 operating degrees celsius
Mounting Facility Circle Diameter:
12.500 inches
Rotor Speed Rating In Rpm:
3450.0 single full load
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a29 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unf single end
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0