NSN 6105-01-327-8370

Alternating Current Motor - Page 1 of 2



Overall Height:	
10.938 inches	
Overall Length:	
16.938 inches	
Overall Width:	
13.000 inches	
Keyway Width:	
0.186 inches single	end
Keyway Depth:	TIG TO THE TOTAL THE TOTAL TO T
0.094 inches single	end
Shaft Diameter:	TIG TO THE TOTAL THE TOTAL TO T
0.6695 inches single	end
Keyway Length:	
1.062 inches single	end
Shaft Rotation Dire	
Clockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Induction-squirrel ca	ge
Mounting Method:	
Face	
Mounting Facility T	ype And Quantity:
4 unthreaded hole	
Cooling Method:	
Fan cooled	
Inclosure Specifica	cionification:
Commercial	
Frame Size Designa	ition:
Db-184asv	
Power Rating:	
2.000 horsepower ou	tput
Length Of Shaft Fro	m Housing:
2.188 inches single	nd
Mounting Facility C	irala Diamatar.

10.000 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1740.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

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Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0