Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-351-7233

view Online at https://aerobasegroup.com/hsi/0103-01-331-7233
Overall Height:
17.880 inches
Overall Length:
27.500 inches
Overall Width:
18.620 inches
Keyway Width:
0.500 inches single end
Shaft Diameter:
1.8745 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Frame Size Designation:
365tc
Power Rating:
75.000 horsepower output
Length Of Shaft From Housing:
4.000 inches single end
Shaft Center To Mounting Surface Distance:
9.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
12.250 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
14.000 inches
Connection Type And Voltage Rating In Volts:
230.0 line to neutral low input or 460.0 line to neutral high input
Shaft End Characteristic:
A30 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input

NSN 6105-01-351-7233

Alternating Current Motor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

