NSN 6105-01-346-4396

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-346-4396

Overall Height:
11.250 inches
Overall Length:
26.990 inches
Overall Width:
14.000 inches
Keyway Width:
0.310 inches single end
Keyway Length:
2.380 inches single end
Shaft Rotation Direction:
Clockwise single end
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Current Rating Method:
Locked rotor
Inclosure Specificationification:
Nema
Frame Size Designation:
215nc
Power Rating:
3.000 horsepower output
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
900.0 low full load and 1800.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
27.600 low input or 44.000 high input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end

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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

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