Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-506-9130

Overall Height:
13.000 inches
Overall Length:
29.120 inches
Overall Width:
16.620 inches
Thread Length:
2.370 inches single end
Shaft Diameter:
1.557 inches single end and 1.562 inches single end
End Application:
Motor, ac 15hp 801629-594
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed and spray tight
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Power Rating:
13.000 horsepower output
Length Of Shaft From Housing:
7.500 inches single end
Shaft Center To Mounting Surface Distance:
7.000 inches single end
Tempurature Rating:
63.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3550.0 single full load
Current Rating In Amps:
17.200 single output
Connection Type And Voltage Rating In Volts:
440.0 line to line single output

## NSN 6105-01-506-9130

Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:

A2 single style single end

Phase:

Three output

Frequency In Hertz:

60.0 output

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0