Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-01-475-6578

Overall Height:
11.880 inches
Overall Length:
14.310 inches
Overall Width:
13.250 inches
Shaft Diameter:
1.125 inches single end
Keyway Length:
1.780 inches single end
End Application:
Onboard 420 ft wagb coast guard vessels
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated and self-ventilated
Inclosure Specificationification:
Nema
Power Rating:
3.000 horsepower input
Length Of Shaft From Housing:
3.000 inches single end
Rotor Speed Rating In Rpm:
1730.0 single no load
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input

## NSN 6105-01-475-6578

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Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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