Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-434-8231

Overall Height:
37.440 inches
Overall Width:
21.750 inches
End Application:
Used aboard 420 ft wagb coast guard vessels
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Frame Size Designation:
405td
Power Rating:
125.000 horsepower input
Length Of Shaft From Housing:
7.250 inches single end
Shaft Center To Mounting Surface Distance:
20.000 inches single end
Tempurature Rating:
50.0 ambient degrees fahrenheit
Rotor Speed Rating In Rpm:
1800.0 single full load
Current Rating In Amps:
154.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Phase:
Three input
Special Features:
leee-45 marine duty, dry environment; with drip cover and vertical lifting
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:

NSN 6105-01-434-8231

Alternating Current Motor - Page 2 of 2

Demilitarization:

No

Fiig:

A271a0

