NSN 6105-01-211-7174

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-211-7174
Overall Height:
11.250 inches
Overall Length:
19.250 inches
Overall Width:
15.000 inches
Keyway Width:
0.312 inches single end
Keyway Depth:
0.156 inches single end
Shaft Diameter:
1.374 inches single end
Keyway Length:
2.380 inches single end
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 unthreaded hole
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
215tn
Power Rating:
7.500 horsepower output
Length Of Shaft From Housing:

5.500 inches single end

3.380 inches single end

Shaft Center To Mounting Surface Distance:

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.000 inches

NSN 6105-01-211-7174Alternating Current Motor - Page 2 of 2

