NSN 6105-01-193-1664

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-193-1664

Overall Height:
10.250 inches
Overall Length:
17.125 inches
Overall Width:
14.500 inches
Keyway Width:
0.3120 inches single end
Keyway Depth:
0.1560 inches single end
Shaft Diameter:
1.3750 inches single end
Keyway Length:
1.3750 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Bearing Type:
Annular ball
Frame Size Designation:
2157
Power Rating:
10.0000 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:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

NSN 6105-01-193-1664

Alternating Current Motor - Page 2 of 2



Р	hase:

Three input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0