## NSN 6105-01-190-3368

Overall Height: 13.875 inches Overall Length: 25.125 inches Overall Width: 16.000 inches Keyway Width:

0.500 inches single end

0.250 inches single end

**Keyway Depth:** 

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-190-3368

Shaft Diameter:
1.875 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise 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
Features Provided:
Horizontal mounting position
Frame Size Designation:
286t
Power Rating:
20.000 horsepower output
Length Of Shaft From Housing:
4.625 inches single end
Shaft Center To Mounting Surface Distance:
7.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.000 inches

## NSN 6105-01-190-3368

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Rotor Speed Rating In Rpm:
3490.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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