## NSN 6105-01-179-3606

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View Online at https://aerobasegroup.com/nsn/6105-01-179-3606
Overall Height:
13.500 inches
Overall Length:
25.375 inches
Overall Width:
16.500 inches
Keyway Width:
0.3750 inches single end
Keyway Depth:
0.1560 inches single end
Shaft Diameter:
1.6250 inches single end
Keyway Length:
4.6250 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 and vertical mounting position
Francisco Otto Boothead to a

Frame Size Designation:

286upz

**Power Rating:** 

25.0000 horsepower output

**Length Of Shaft From Housing:** 

4.875 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

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## **Rotor Speed Rating In Rpm:** 1725.0 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:** A271a0