

View Online at <https://aerobasegroup.com/nsn/5990-00-341-2860>

Body Material:

Aluminum alloy

Body Style:

Standard round double flange b

Shoulder Diameter:

1.8200 inches

Pilot Diameter:

0.8100 inches

Overall Length:

6.4530 inches

Flange Diameter:

3.6250 inches

Flange Thickness:

0.0920 inches

Shaft Diameter:

0.2500 inches single shaft

Shaft Length:

0.8280 inches single shaft

Distance Between Flanges:

1.8120 inches

Body Size:

37

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.0

Rotor Input Current Rating:

560.0 milliamperes

Rotor Input Electrical Power Rating:

6.5 watts

Pilot Length:

0.0620 inches

Shoulder Length:

0.0750 inches

Shaft Thread Series Designator:

Unc single shaft

Shaft Thread Direction:

Right-hand single shaft

Shaft Thread Class:

2a single shaft

Terminal Location:

Rear

Shaft Type:

Round, threaded single shaft

Transformation Ratio:

0.782 stator to rotor

Shaft Thread Size:

0.250 inches single shaft

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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