

View Online at <https://aerobasegroup.com/nsn/3010-00-168-3821>

Overall Height:

2.438 inches

Overall Length:

2.789 inches

Overall Width:

2.125 inches

Shaft Diameter:

0.1250 inches single end

Flatted Portion Length:

0.3000 inches single end

Current Type:

Dc input

Flat Depth:

0.0250 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Facility Type And Quantity:

2 unthreaded hole

Geared Head Output Shaft Alignment Position:

Offset above parallel to shaft axis single end

Cooling Method:

Nonventilated

Current Rating Method:

No load

Speed Control Method And Device Type:

Electrical mechanical

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position

Criticality Code Justification:

Feat

Length Of Shaft From Housing:

0.625 inches single end

Tempurature Rating:

-20.0 operating degrees celsius and 71.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.875 inches

Current Rating In Amps:

0.030 single output

Geared Head Output Shaft Speed Rating:

8.000 single revolutions per minute single end

Shaft End Characteristic:

A5 single style single end

Special Features:

Integral chronometric governor corrects motor speed 900 times per minute, output shaft center offset 1.031 in above motor centerline, flange mtg holes offset 0.531 in above motor centerline

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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