

View Online at <https://aerobasegroup.com/nsn/5905-00-234-3887>

Section Quantity:

1

Body Style:

Rectangular bushing mounted

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

0.812 inches

Mounting Bushing Length:

0.375 inches

Body Length:

3.905 inches

Body Width:

1.812 inches

Body Height:

1.812 inches

Shaft Style:

Round

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Motor Type:

Induction

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

500.0 kilohms single section

Function Conformity Tolerance Per Section:

-0.25/+0.25 single section

Power Dissipation Rating Per Section In Watts:

5.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-3.0/+3.0 single section

Function Characteristic Per Section:

Single section linear

Resistance Element Type Per Section:

Single section wire wound

Motor Voltage Type And Rating In Volts:

4.5 dc

Gear Ratio:

1.70

Terminal Type And Quantity:

2 pin and 3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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