

View Online at <https://aerobasegroup.com/nsn/5905-00-907-2020>

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

0.7510 inches

Pilot Length:

0.0600 inches

Overall Length:

1.406 inches

Undercut Diameter:

0.750 inches

Undercut Width:

0.0580 inches

Body Diameter:

1.328 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.436 inches

Body Length:

1.250 inches

Overall Diameter:

1.328 inches

Mounting Lip Diameter:

0.8760 inches

Mounting Lip Depth:

0.0640 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Maximum Starting Torque:

2.50 inch-ounces

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

275.0 kilohms single section

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-70.0/+70.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Test Data Document:

11871-6800-3030-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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