

View Online at <https://aerobasegroup.com/nsn/5905-01-654-7978>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

First Flat Length:

Between 0.620 inches and 0.630 inches

Flat Height:

Between 0.211 inches and 0.221 inches

Body Diameter:

1.120 inches

Shaft Diameter:

0.249 inches

Shaft Length:

0.875 inches

Mounting Bushing Length:

0.375 inches

Body Length:

1.094 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Flange

Electrical Resistance Per Section:

1.0 megohms single section

Rotary Actuator Travel In Angular Deg:

340.0

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Product Name:

Potentiometer

Terminal Type And Quantity:

3 eyelet

Specification Data:

81349-mil-prf-94g government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A002a0

Mil-std (military Standard):

Mil-prf-94g spec.