

View Online at https://aerobasegroup.com/nsn/5905-00-283-8405

Section Quantity:

1

Reliability Indicator:

Not established

Mounting Hole Diameter:

0.138 inches

Shaft Diameter:

0.219 inches

Shaft Length:

0.250 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Maximum Starting Torque:

1.00 inch-ounces

Maximum Running Torque:

0.50 inch-ounces

Screw Thread Diameter:

0.138 inches

Screw Thread Series Designator:

Unc

Screw Thready Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

3

Mounting Method:

Threaded hole

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

40.000 kilohms single section

Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:

102.0 single section

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

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

80.0 single section



Power Dissipation Rating Per Section In Watts: 4.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Fixed Tap Quantity Per Section:** 1 single section **Resistance Tolerance Per Section In Percent:** -1.0/+1.0 single section **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 single section **Special Features:** Three mtg holes spaced 120 degrees on 0.625 in. Radius **Terminal Type And Quantity:** 4 tab, solder lug Shelf Life: Unit Of Measure: **Demilitarization:** Fiig:

N/a

No

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