

View Online at <https://aerobasegroup.com/nsn/5905-00-253-4019>

**Section Quantity:**

1

**Body Style:**

Cylindrical studs mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

2.969 inches

**Mounting Hole Diameter:**

0.169 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.344 inches

**Body Length:**

1.500 inches

**Body Inside Diameter:**

0.125 inches

**Mounting Hole/stud Circle Diameter:**

1.750 inches

**Shaft Style:**

Round, hollowed

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

300.0

**Mounting Facility Quantity:**

3

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

200.0 ohms single section

**Rotary Actuator Travel In Angular Deg:**

320.0

**Power Dissipation Rating Per Section In Watts:**

6.0 free air single section

**Fixed Tap Quantity Per Section:**

1 single section

**Tap Location Tolerance Per Section:**

-1.0 to 1.0 ohms single section

**Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 single section

**Actuator Travel Control Feature:**

Stops

**Tap Location From Ccw Terminal Per Section In Ohms:**

100.0 single section

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

20.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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