

View Online at <https://aerobasegroup.com/nsn/5905-00-857-8289>

**Section Quantity:**

3

**Reliability Indicator:**

Not established

**Overall Length:**

3.047 inches

**Shaft Diameter:**

0.187 inches

**Shaft Length:**

0.453 inches

**Overall Diameter:**

1.750 inches

**Mounting Hole/stud Circle Diameter:**

0.625 inches

**Actuator Type:**

Single shaft

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

1080.0

**Maximum Starting Torque:**

3.00 inch-ounces

**Maximum Running Torque:**

3.00 inch-ounces

**Mounting Facility Quantity:**

4

**Mounting Method:**

Threaded hole

**Electrical Resistance Per Section:**

30.000 kilohms single section

**Function Conformity Tolerance Per Section:**

-0.125/+0.125 single section

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

1.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Fixed Tap Quantity Per Section:**

1 single section

**Tap Location Tolerance Per Section:**

-1.0/+1.0 degrees angular rotation single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

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

95.0 single section

**Terminal Type And Quantity:**

12 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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