# NSN 5905-00-763-5369

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#### **Body Style:**

Rectangular w/mounting holes

#### **Reliability Indicator:**

Not established

#### **Overall Length:**

Between 0.515 inches and 0.555 inches

#### **Terminal Length:**

6.000 inches

#### **Overall Height:**

Between 0.490 inches and 0.510 inches

#### **Overall Width:**

Between 0.182 inches and 0.197 inches

#### **Mounting Hole Diameter:**

Between 0.090 inches and 0.098 inches

#### **Shaft Diameter:**

Between 0.058 inches and 0.098 inches

#### **Shaft Length:**

Between 0.025 inches and 0.045 inches

# **Body Length:**

Between 0.490 inches and 0.510 inches

#### **Body Width:**

Between 0.182 inches and 0.197 inches

#### **Body Height:**

Between 0.490 inches and 0.510 inches

# **Shaft Style:**

Round, slotted

#### **Contact Arm Electrical Off Position:**

Fully cw

### **Actuator Type:**

Single shaft

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

Between 7200.0 and 16200.0

#### **Maximum Starting Torque:**

8.00 inch-ounces

#### **Center To Center Distance Between Terminals:**

0.200 inches

# **Lateral Distance Between Mounting Hole Centers:**

Between 0.513 inches and 0.526 inches

#### **Mounting Facility Quantity:**

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Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
2.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 7200.0 and 16200.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
0.75 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0