# NSN 5905-00-883-0826

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Section	Quantity:
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1

#### **Body Style:**

Rectangular w/mounting holes/slots

#### **Reliability Indicator:**

Not established

#### **Overall Length:**

Between 1.281 inches and 1.345 inches

#### **Terminal Length:**

Between 0.484 inches and 0.516 inches

#### **Overall Height:**

Between 0.484 inches and 0.516 inches

#### **Overall Width:**

Between 0.234 inches and 0.266 inches

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

Between 0.081 inches and 0.091 inches

#### **Shaft Diameter:**

Between 0.109 inches and 0.141 inches

#### **Shaft Length:**

Between 0.047 inches and 0.079 inches

### **Body Length:**

Between 1.234 inches and 1.266 inches

#### **Body Width:**

Between 0.234 inches and 0.266 inches

#### **Body Height:**

Between 0.296 inches and 0.328 inches

# Shaft Style:

Round, slotted

# Actuator Type:

Single shaft

## **Maximum Starting Torque:**

7.50 inch-ounces

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

Between 0.690 inches and 0.710 inches

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

Between 0.995 inches and 1.000 inches

# **Mounting Facility Quantity:**

2

# **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Unthreaded hole

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Center To Center Distance Between Terminal Rows:	
0.100 inches	
Features Provided:	
Nonmetallic shaft	
Electrical Resistance Per Section:	
100.0 kilohms single section	
Center To Center Distance Between Center Terminal And Outside Terminal:	
0.300 inches	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
125.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
500.0/+50.0 1st section	
Power Dissipation Rating Per Section In Watts:	
0.25 free air single section	
Resistance Tolerance Per Section In Percent:	
20.0/+20.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
50.0 single section	
Standard Taper Curve Per Section:	
A single section	
Terminal Type And Quantity:	
3 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A002a0	