# NSN 5905-00-418-4268

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#### **Body Style:**

Rectangular w/mounting holes/slots

#### **Reliability Indicator:**

Not established

#### **Overall Length:**

Between 1.284 inches and 1.324 inches

#### **Terminal Length:**

Between 0.484 inches and 0.516 inches

#### **Overall Height:**

Between 0.789 inches and 0.831 inches

#### **Overall Width:**

Between 0.260 inches and 0.300 inches

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

Between 0.088 inches and 0.098 inches

#### **Shaft Diameter:**

Between 0.044 inches and 0.064 inches

#### **Shaft Length:**

Between 0.120 inches and 0.130 inches

### **Body Length:**

Between 1.240 inches and 1.260 inches

#### **Body Width:**

Between 0.260 inches and 0.300 inches

#### **Body Height:**

Between 0.305 inches and 0.325 inches

# **Shaft Style:**

Round, slotted

# **Actuator Type:**

Single shaft

#### **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 1.005 inches

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

2

#### **Terminal Location:**

Lower adjacent side two rows

## **Mounting Method:**

Unthreaded hole

#### **Center To Center Distance Between Terminal Rows:**

0.100 inches

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| Features Provided:  |
|---|
| Nonmetallic shaft   |
| Electrical Resistance Per Section:  |
| 2.0 kilohms single section  |
| Center To Center Distance Between Center Terminal And Outside Terminal:     |
| Between 0.290 inches and 0.310 inches                                       |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 175.0 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:                              |
| 1.0 free air single section   |
| Resistance Tolerance Per Section In Percent:                                |
| -5.0 to 5.0 single section  |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:         |
| 70.0 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  |
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