

View Online at <https://aerobasegroup.com/nsn/5905-00-994-7158>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.300 inches and 1.340 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.310 inches and 0.330 inches

**Overall Width:**

Between 0.180 inches and 0.200 inches

**Mounting Hole Diameter:**

0.088 inches

**Shaft Diameter:**

Between 0.105 inches and 0.115 inches

**Shaft Length:**

Between 0.060 inches and 0.080 inches

**Body Length:**

Between 1.240 inches and 1.260 inches

**Body Width:**

Between 0.180 inches and 0.200 inches

**Body Height:**

Between 0.310 inches and 0.330 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

5.00 inch-ounces

**Center To Center Distance Between Terminals:**

Between 0.890 inches and 0.910 inches

**Lateral Distance Between Mounting Hole Centers:**

Between 0.995 inches and 1.005 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

100.0 ohms single section

**Center To Center Distance Between Center Terminal And Outside Terminal:**

Between 0.690 inches and 0.710 inches

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

150.0 single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-100.0/+100.0 single section

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

0.5 free air 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:**

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:**

--

**Demilitarization:**

No

**Fig:**

A002a0