

View Online at <https://aerobasegroup.com/nsn/5905-00-901-5273>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Thread Length:**

1.000 inches

**Shaft Diameter:**

0.1875 inches

**Shaft Length:**

1.250 inches

**Body Length:**

6.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.750 inches

**Shaft Style:**

Round, threaded

**Actuator Type:**

Single shaft

**Longitudinal Actuator Travel:**

3.985 inches

**Longitudinal Actuator Effective Electrical Stroke Length:**

1.320 inches

**Screw Thread Diameter:**

0.112 inches

**Screw Thread Series Designator:**

Unc

**Screw Thread Qty Per Inch (tpi):**

40.0

**Mounting Facility Quantity:**

4

**Terminal Location:**

Right-left adjacent sides

**Mounting Method:**

Threaded hole

**Electrical Resistance Per Section:**

140.0 ohms single section

**Function Conformity Tolerance Per Section:**

-0.50/+0.50 single section

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

160.0 single section

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

1.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-1.0/+1.0 single section

**Function Characteristic Per Section:**

Single section linear

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

40.0 single section

**Special Features:**

4 tapped holes two ea on opposite sides spaced 5.500 in. C to c

**Test Data Document:**

77272-114es205-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A002a0