

View Online at <https://aerobasegroup.com/nsn/5905-01-115-4020>

**Section Quantity:**

1

**Body Style:**

Cylindrical friction mounted

**Reliability Indicator:**

Not established

**Thread Length:**

0.750 inches

**Body Diameter:**

0.500 inches

**Mounting Slot Width:**

0.500 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.810 inches

**Body Length:**

7.000 inches

**Shaft Style:**

Round, threaded

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

32.00 inch-ounces

**Maximum Running Torque:**

17.60 inch-ounces

**Longitudinal Actuator Travel:**

3.124 inches

**Longitudinal Actuator Effective Electrical Stroke Length:**

2.832 inches

**Fragility Factor:**

Moderately rugged

**Mounting Facility Quantity:**

4

**Terminal Location:**

Rear end

**Mounting Method:**

Slot

**Features Provided:**

Humidity proof

**Electrical Resistance Per Section:**

500.0 ohms single section

**Function Conformity Tolerance Per Section:**

-1.00/+1.00 single section

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

85.0 single section

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

4.5 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Function Characteristic Per Section:**

Single section linear

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

40.0 single section

**Terminal Type And Quantity:**

2 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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