

View Online at <https://aerobasegroup.com/nsn/5905-00-200-9515>

**Section Quantity:**

1

**Body Style:**

Rectangular w/bushing/hole mounting

**Reliability Indicator:**

Not established

**Body Diameter:**

0.500 inches

**Mounting Bushing Length:**

0.250 inches

**Body Length:**

1.220 inches

**Body Width:**

0.320 inches

**Body Height:**

0.320 inches

**Actuator Type:**

Flush drive with slot-hole

**End Application:**

General purpose electronic test equipment gpete; missile, air-to-air, phoenix (aim-54)

**Screw Thread Diameter:**

0.190 inches

**Screw Thread Series Designator:**

Unf

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

32.0

**Terminal Location:**

Rear end

**Mounting Method:**

Standard bushing

**Features Provided:**

Humidity proof

**Electrical Resistance Per Section:**

20.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

7200.0

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

175.0 single section

**Temperature 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:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Clutch

**Criticality Code Justification:**

Feat

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

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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