

View Online at <https://aerobasegroup.com/nsn/5905-01-236-5254>

**Section Quantity:**

1

**Body Style:**

Rectangular w/bushing

**Reliability Indicator:**

Not established

**Shaft Diameter:**

Between 5.9 millimeters and 6.0 millimeters

**Shaft Length:**

Between 39.5 millimeters and 40.5 millimeters

**Mounting Bushing Length:**

Between 9.7 millimeters and 10.3 millimeters

**Body Length:**

Between 8.9 millimeters and 9.1 millimeters

**Body Width:**

Between 16.5 millimeters and 17.5 millimeters

**Body Height:**

16.5 millimeters

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Sleeve

**Actuator Type:**

Single shaft

**Nonturn Device Location:**

At 9 oclock

**Nonturn Device Radius:**

Between 7.1 millimeters and 7.9 millimeters

**Fragility Factor:**

Moderately rugged

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Radially positioned over less than half the circumference

**Features Provided:**

Humidity proof

**Cubic Measure:**

2524.5 cubic centimeters

**Electrical Resistance Per Section:**

100.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

Between 295.0 and 305.0

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

0.1 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0/+20.0 single section

**Actuator Travel Control Feature:**

Stops

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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