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View Online at https://aerobasegroup.com/nsn/5905-01-146-2070

Section Quantity:

1

Body Style:

Rectangular bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.500 inches

Terminal Length:

0.250 inches

Overall Height:

0.766 inches

Overall Width:

0.516 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.580 inches

Mounting Bushing Length:

0.250 inches

Body Length:

0.500 inches

Body Width:

0.516 inches

Body Height:

0.516 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

265.0

Maximum Starting Torque:

4.50 inch-ounces

Maximum Running Torque:

4.50 inch-ounces

Maximum Stop Torque:

16.00 inch-ounces

Nonturn Device Location:

At 9 oclock

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Nonturn Device Radius: 0.245 inches Center To Center Distance Between Terminals: 0.200 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Lower adjacent side single row **Mounting Method:** Standard bushing **Features Provided:** Humidity proof **Electrical Resistance Per Section:** 20.000 percent, rated amperes c and better flooring **Rotary Actuator Travel In Angular Deg:** 295.0 Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches **Resistance Tempurature Characteristic Range Per Section In Percent:** -3.0/+0.0 -55 degrees celsius single section and -5.0/+10.0 -25 degrees celsius single section and -5.0/+10.0 25 degrees celsius single section and +0.0/+3.0 120 degrees celsius single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 7th secondary quality **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature 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

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