## NSN 5905-01-093-5927

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-093-5927

Section Quantity:

1

Body Style:

Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.625 inches
Shaft Diameter:

3.375 inches

**Mounting Bushing Length:** 0.250 inches

**Body Length:** 0.391 inches

0.125 inches

Shaft Length:

Shaft Style: Round, slotted

Actuator Type:

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:** 

270.0

**Maximum Starting Torque:** 

6.00 inch-ounces

**Maximum Running Torque:** 

6.00 inch-ounces

Fragility Factor:

Rugged

**Screw Thread Diameter:** 

0.250 inches

**Screw Thread Series Designator:** 

Unef

Screw Thready Qty Per Inch (tpi):

32.0

**Terminal Location:** 

Radially positioned over less than half the circumference

**Mounting Method:** 

Standard bushing

**Electrical Resistance Per Section:** 

10.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

300.0

## NSN 5905-01-093-5927

**Demilitarization:** 

No Fiig: A002a0

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## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **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 tab, solder lug Shelf Life: N/a **Unit Of Measure:**