## NSN 5905-00-968-4327

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-968-4327

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

1.141 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.750 inches

Mounting Bushing Length:
0.500 inches

Body Length:
0.516 inches

Round, slotted

Actuator Type:

Single shaft

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

312.0

**Nonturn Device Location:** 

At 9 oclock

**Shaft Style:** 

**Nonturn Device Radius:** 

0.531 inches

**Screw Thread Diameter:** 

0.375 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:** 

Locking bushing

**Features Provided:** 

Nonmetallic shaft

**Electrical Resistance Per Section:** 

20.0 kilohms single section

**Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:** 

5.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:
312.0
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Fixed Tap Quantity Per Section:
1 single section
Resistance Tolerance Per Section In Percent:
20.0/+20.0 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:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Filg:
A002a0