## NSN 5905-01-105-3369

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-105-3369

View Online at https://aerobasegroup.com/nsn/5905-01-105-3
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.927 inches and 0.947 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 0.718 inches and 0.782 inches
Mounting Bushing Length:
Between 0.360 inches and 0.390 inches
Body Length:
Between 0.443 inches and 0.463 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.407 inches and 0.413 inches
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
Between 0.365 inches and 0.385 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
Features Provided:
Liveriality man of

Humidity proof

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Cubic Measure:
0.099 cubic inches
Electrical Resistance Per Section:
2.0 megohms single section
Rotary Actuator Travel In Angular Deg:
Between 295.0 and 305.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
35.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 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:
55.0 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:
<del>.</del>
Demilitarization:
No
Filg:
A002a0