## NSN 5905-00-837-3511

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-837-3511

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.469 inches
Body Diameter:
Between 1.094 inches and 1.312 inches
Shaft Diameter:
Between 0.185 inches and 0.263 inches
Shaft Length:
Between 1.031 inches and 1.531 inches
Mounting Bushing Length:
0.375 inches
Body Length:
Between 0.953 inches and 0.984 inches
Shaft Style:
Round
Actuator Type:
Dual concentric
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:
Standard bushing
Electrical Resistance Per Section:
25.0 percent, rated amperes c and better industrial clears
Rotary Actuator Travel In Angular Deg:
315.0
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
-20 0/+20 0 all sections

Stops

**Actuator Travel Control Feature:** 

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Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:

A all sections

**Terminal Type And Quantity:** 

6 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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