## NSN 5905-00-303-9748

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-303-9748

Section Quantity:
1
·
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.938 inches
Body Diameter:
2.000 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.375 inches
Mounting Bushing Length:
0.250 inches
Body Length:
2.250 inches
Shaft Style:
Round
Actuator Type:
Double ended shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
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
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
15.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0

-1.0 to 1.0 single section

**Resistance Tolerance Per Section In Percent:** 

## NSN 5905-00-303-9748

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Actuator Travel Control Feature:
Continuous motion
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A002a0