## NSN 5905-00-488-8105

**Section Quantity:** 

Cylindrical bushing mounted

Reliability Indicator:

Not established **Body Diameter:** 

**Body Style:** 

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-488-8105

0.625 inches
Shaft Diameter:
Between 0.124 inches and 0.126 inches
Shaft Length:
Between 0.609 inches and 0.641 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.391 inches
Shaft Style:
Round, slotted
Switch Type:
Rotary
Switch Voltage Rating In Volts:
125.0
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.312 inches
Switch Operating Position:
End of rotation
Switch Contact Arrangement:
Single pole, single throw, normally closed
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

## NSN 5905-00-488-8105

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Features Provided:	
Switch	
Electrical Resistance Per Section:	
5.0 kilohms single section	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
125.0 single section	
Power Dissipation Rating Per Section In Watts:	
1.0 free air single section	
Resistance Tolerance Per Section In Percent:	
10.0 to 10.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
70.0 single section	
Switch Current Type And Rating In Amps:	
125.000 ac and 125.000 dc	
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:	
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