## NSN 5905-00-738-6212

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-738-6212

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Overall Length:
2.194 inches
First Flat Length:
0.406 inches
Flat Height:
0.084 inches
Body Diameter:
1.156 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.563 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.125 inches
Shaft Style:
Round
Switch Type:
Rotary
Switch Voltage Rating In Volts:
250.0
Actuator Type:
Dual concentric
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 inches
Switch Contact Arrangement:
Single pole, double throw, three positions maintained
End Application:
Aircraft, stratofortress b-52
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):

32.0

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Mounting Method:
Standard bushing
Electrical Resistance Per Section:
100.000 kilohms single section
Power Dissipation Rating Per Section In Watts:
0.3 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Criticality Code Justification:
Feat
Standard Taper Curve Per Section:
U single section
Special Features:
Weapon system essential
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0