NSN 5905-00-076-1553

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-076-1553 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** Between 5.845 inches and 5.890 inches First Flat Length: Between 0.428 inches and 0.448 inches Flat Height: Between 0.211 inches and 0.221 inches **Body Diameter:** 2.120 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** Between 0.875 inches and 0.890 inches **Mounting Bushing Length:** Between 0.365 inches and 0.385 inches **Body Length:** 5.000 inches **Shaft Style:** Round, flatted **Contact Arm Electrical Off Position:** Fully ccw **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** Between 0.490 inches and 0.510 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:**

Standard bushing

NSN 5905-00-076-1553Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
30.0 ohms all sections
Rotary Actuator Travel In Angular Deg:
300.0
Power Dissipation Rating Per Section In Watts:
25.0 free air all sections
Resistance Tolerance Per Section In Percent:
10.0 to 10.0 all sections
Actuator Travel Control Feature:
Continuous motion
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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