NSN 5905-00-450-5366

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-450-5366 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.891 inches **Body Diameter:** 1.063 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** Between 0.734 inches and 0.766 inches **Mounting Bushing Length:** Between 0.359 inches and 0.391 inches **Body Length:** Between 1.062 inches and 1.125 inches **Overall Diameter:** 1.063 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:** Between 0.515 inches and 0.547 inches **Switch Operating Position:** End of rotation **Switch Contact Arrangement:** Single pole, double throw, three positions maintained **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef

Screw Thready Qty Per Inch (tpi):

32.0

NSN 5905-00-450-5366

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
150.0 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 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:
3.000 ac/dc
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0