NSN 5905-00-038-4030

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-038-4030 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.516 inches **Body Diameter:** Between 1.625 inches and 1.687 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches Shaft Length: Between 0.609 inches and 0.641 inches **Mounting Bushing Length:** Between 0.484 inches and 0.516 inches **Body Length:** 0.675 inches **Overall Diameter:** 1.968 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.516 inches and 0.547 inches **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:**

Locking bushing w/shaft seal

Electrical Resistance Per Section:

150.0 kilohms single section

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Power Dissipation Rating Per Section In Watts:
4.0 free air single section
Resistance Tolerance Per Section In Percent:
-3.0 to 3.0 single section
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0 to 20.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 turret

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N/a

Demilitarization:

Unit Of Measure:

Shelf Life:

No

Fiig:

A002a0