## NSN 5905-00-794-8055

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-794-8055 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.514 inches **Body Diameter:** 0.505 inches **Shaft Diameter:** Between 0.124 inches and 0.125 inches **Shaft Length:** Between 0.688 inches and 0.750 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** Between 0.594 inches and 0.656 inches **Overall Diameter:** 0.505 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.187 inches **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Locking bushing

Features Provided: Shaft locking device

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50.0 kilohms single section

**Power Dissipation Rating Per Section In Watts:** 

1.5 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:

25.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Test Data Document:** 

04164-240ms058 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **Terminal Type And Quantity:**

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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