NSN 5905-00-889-5618

Section Quantity:

1

Nonprecision Wire Wound Variable Resistor - Page 1 of 2

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Body Style: Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** Between 1.609 inches and 1.641 inches **Body Diameter:** 0.505 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** Between 0.688 inches and 0.750 inches **Mounting Bushing Length:** Between 0.281 inches and 0.344 inches **Body Length:** 0.735 inches **Overall Diameter:** 0.505 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.245 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Locking bushing **Electrical Resistance Per Section:** 10.0 kilohms single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

80.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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