NSN 5905-00-295-3806

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-295-3806 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.344 inches Flat Height: 0.219 inches **Body Diameter:** 0.328 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.969 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.438 inches **Shaft Style:** Round, flatted **Contact Arm Electrical Off Position:** Fully ccw **Actuator Type:** Single shaft **Nonturn Device Location:** At 3 oclock **Nonturn Device Radius:** 0.531 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:** Standard bushing

Electrical Resistance Per Section:

32.0 ohms all sections

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power	Ambient	Tempurature	In Deg Celsius	Per Section	At Zero Percei	nt Rated Power:
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85.0 all sections

Power Dissipation Rating Per Section In Watts:

50.0 free air all sections

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 all sections

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

40.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0