

View Online at <https://aerobasegroup.com/nsn/5905-00-112-4376>

Section Quantity:

3

Reliability Indicator:

Not established

First Flat Length:

0.375 inches

Flat Height:

0.216 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.688 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Nonturn Device Location:

At 9 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

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

20.000 ohms c and better finish

Nonstandard Taper Curve At Specificationific Percent Resistance Change Per Section:

16 pct rotation at 5, 000 ohms, 48 pct at 17, 000 and 80 pct at 19, 680 for 1st section. 16 pct rotation at 7, 500 ohms, 48 pct at 55, 000 and 80 pct at 150, 000 for 2nd section, 16 pct rotation at 600 ohms, 48 pct at 4, 000 and 80 pct at 12, 500 for 3rd section, all sections clockwise direction

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 all sections

Special Features:

Metallic shaft material, fully enclosed resistive element inclusion method, insulated contact arm electrical status and reliability indicator not established; 16 pct rotation at 5, 000 ohms, 48 pct at 17, 000 and 80 pct at 19, 680 for 1st section. 16 pct rotation at 7, 500 ohms, 48 pct at 55, 000 and 80 pct at 150, 000 for 2nd section, 16 pct rotation at 600 ohms, 48 pct at 4, 000 and 80 pct at 112, 500 for 3rd section, all sections clockwise direction

Terminal Type And Quantity:

9 tab solder lug

Unit Of Measure:

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Demilitarization:

No

Fig:

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