## NSN 5905-00-660-3899

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View Online at https://aerobasegroup.com/nsn/5905-00-660-3899 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.000 inches **Body Diameter:** Between 0.922 inches and 0.953 inches **Shaft Diameter:** Between 0.123 inches and 0.126 inches Shaft Length: Between 0.469 inches and 0.531 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** Between 0.734 inches and 0.766 inches **Overall Diameter:** Between 1.047 inches and 1.078 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.224 inches and 0.244 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** 

32.0

Standard bushing

**Electrical Resistance Per Section:** 

20.000 kilohms single section

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Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
1.5 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Stops
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0 to 20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0