## NSN 5905-00-842-9203

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View Online at https://aerobasegroup.com/nsn/5905-00-842-9203 **Section Quantity:** 1 **Body Style:** Rectangular w/bushing/holes/slots **Reliability Indicator:** Not established **Mounting Hole Diameter:** 0.088 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** Between 1.296 inches and 1.328 inches **Body Width:** Between 0.250 inches and 0.282 inches **Body Height:** Between 0.375 inches and 0.407 inches **Shaft Bearing Type:** Sleeve **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 7920.0 **Maximum Starting Torque:** 5.00 inch-ounces **Lateral Distance Between Mounting Hole Centers:** Between 0.995 inches and 1.005 inches **Screw Thread Diameter:** 0.190 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Standard bushing **Features Provided:** Humidity proof

**Electrical Resistance Per Section:** 

500.0 ohms single section

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Rotary Actuator Travel In Angular Deg:
7920.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila: