## NSN 5905-00-728-4287

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View Online at https://aerobasegroup.com/nsn/5905-00-728-4287 **Section Quantity: Body Style:** Rectangular w/mounting holes **Overall Length:** 0.757 inches **Terminal Length:** 0.172 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** Between 0.180 inches and 0.230 inches **Mounting Hole Diameter:** 0.093 inches **Shaft Diameter:** Between 0.058 inches and 0.098 inches **Shaft Length:** 0.045 inches **Body Length:** 0.540 inches **Body Width:** Between 0.180 inches and 0.230 inches **Body Height:** Between 0.490 inches and 0.510 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** Between 0.090 inches and 0.110 inches **Lateral Distance Between Mounting Hole Centers:** 0.520 inches **Terminal Location:** Rear end **Mounting Method: Terminal Electrical Resistance Per Section:** 

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**Rotary Actuator Travel In Angular Deg:** 

Between 7200.0 and 16200.0

1.000 kilohms single section

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Demilitarization:

No Fiig: A002a0

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Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.090 inches and 0.110 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 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:
0.75 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Test Data Document:
81349-milr27208-4 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure: