NSN 5905-00-948-7784

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View Online at https://aerobasegroup.com/nsn/5905-00-948-7784 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.249 inches **Body Diameter:** Between 0.484 inches and 0.516 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** Between 0.657 inches and 0.717 inches **Mounting Bushing Length:** Between 0.230 inches and 0.330 inches **Body Length:** 0.406 inches **Overall Diameter:** Between 0.484 inches and 0.516 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 280.0 **Maximum Starting Torque:** 6.00 inch-ounces **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** Between 0.182 inches and 0.192 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 20.0 **Terminal Location:**

Rear end

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Mounting Method:
Locking bushing
Features Provided:
Panel seal
Electrical Resistance Per Section:
5.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
340.0
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:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0