NSN 5905-00-666-2277

Section Quantity:

Body Style:

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body otyle.
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
3.957 inches
Body Diameter:
1.680 inches
Shaft Diameter:
Between 0.248 inches and 0.251 inches
Shaft Length:
Between 2.453 inches and 2.547 inches
Mounting Bushing Length:
Between 0.328 inches and 0.422 inches
Body Length:
1.410 inches
Overall Diameter:
2.260 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
40.00 inch-ounces
Maximum Stop Torque:
240.00 inch-ounces
Nonturn Device Location:
At 12 oclock
Nonturn Device Radius:
Between 0.485 inches and 0.515 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing

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Electrical Resistance Per Section:
100.000 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 275.0 and 305.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
25.0 heat sink single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 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
Fila: