View Online at https://aerobasegroup.com/nsn/5905-01-295-5019

## Section Quantity:

1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established

## Mounting Hole Diameter:

0.088 mils and 0.098 centimeters

Shaft Diameter:
Between 0.100 inches and 0.130 inches

## Shaft Length:

Between 0.036 inches and 0.080 inches
Body Length:
Between 1.150 inches and 1.350 inches
Body Width:
Between 0.180 inches and 0.200 inches
Body Height:
Between 0.300 inches and 0.330 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7920.0

## Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:
5.00 inch-ounces

Fragility Factor:
Moderately rugged
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches

## Mounting Facility Quantity:

2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Features Provided:
Humidity proof
Cubic Measure:0.089 cubic inches
Electrical Resistance Per Section:
5.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
7920.0
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:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.07 th secondary quality
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
Fiig:
A002a0

