

View Online at <https://aerobasegroup.com/nsn/5905-01-336-6297>

Section Quantity:

1

Body Style:

Cylindrical hole/slot mounted

Reliability Indicator:

Not established

Body Diameter:

3.000 inches

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

0.310 inches

Body Length:

Between 0.862 inches and 1.162 inches

Mounting Hole/stud Circle Diameter:

2.250 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

358.0

Fragility Factor:

Moderately rugged

End Application:

Terminal board

Screw Thread Diameter:

0.164 inches

Screw Thread Series Designator:

Unc

Screw Thread Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

3

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

5.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

278.3

Power Dissipation Rating Per Section In Watts:

3.5 free air single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Stops

Criticality Code Justification:

Zzzy

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4384

Terminal Type And Quantity:

3 turret

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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