

View Online at <https://aerobasegroup.com/nsn/5905-00-892-9623>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Overall Length:

1.149 inches

Overall Height:

0.716 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.587 inches

Body Length:

0.562 inches

Body Width:

0.516 inches

Body Height:

0.516 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

265.0

Maximum Starting Torque:

4.50 inch-ounces

Maximum Running Torque:

4.50 inch-ounces

Maximum Stop Torque:

48.00 inch-ounces

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.250 inches

End Application:

Radar systems phase array fps-85, wasp class lhd, an/uya-6 data display group

Terminal Location:

Lower adjacent side single row

Mounting Method:

Tab

Cubic Measure:

0.147 cubic inches

Electrical Resistance Per Section:

25.0 percent, rated amperes c and better flooring

Rotary Actuator Travel In Angular Deg:

295.0

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 7th secondary quality

Resistance Tolerance Per Section In Percent:

-30.0/+30.0 single section

Actuator Travel Control Feature:

Stops

Criticality Code Justification:

Feat

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 wire loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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