

View Online at <https://aerobasegroup.com/nsn/5905-00-760-4766>

Section Quantity:

1

Body Style:

Cylindrical studs mounted

Reliability Indicator:

Not established

Body Diameter:

Between 1.651 inches and 0.245 inches and 0.255 inches

Shaft Diameter:

Between 0.245 inches and 0.255 inches

Shaft Length:

Between 1.495 inches and 1.505 inches

Mounting Stud Length:

0.112 inches

Body Length:

Between 0.495 inches and 0.505 inches

Mounting Hole/stud Circle Diameter:

Between 0.589 inches and 0.599 inches

Shaft Style:

Round

Shaft Bearing Type:

Bearing

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

310.0

Fragility Factor:

Moderately rugged

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Threaded stud

Features Provided:

Humidity proof

Electrical Resistance Per Section:

10.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

310.0

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

120.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Ambient Temperature 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 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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