

View Online at <https://aerobasegroup.com/nsn/5905-01-115-4020>

Section Quantity:

1

Body Style:

Cylindrical friction mounted

Reliability Indicator:

Not established

Thread Length:

0.750 inches

Body Diameter:

0.500 inches

Mounting Slot Width:

0.500 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.810 inches

Body Length:

7.000 inches

Shaft Style:

Round, threaded

Actuator Type:

Single shaft

Maximum Starting Torque:

32.00 inch-ounces

Maximum Running Torque:

17.60 inch-ounces

Longitudinal Actuator Travel:

3.124 inches

Longitudinal Actuator Effective Electrical Stroke Length:

2.832 inches

Fragility Factor:

Moderately rugged

Mounting Facility Quantity:

4

Terminal Location:

Rear end

Mounting Method:

Slot

Features Provided:

Humidity proof

Electrical Resistance Per Section:

500.0 ohms single section

Function Conformity Tolerance Per Section:

-1.00/+1.00 single section

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

85.0 single section

Power Dissipation Rating Per Section In Watts:

4.5 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Function Characteristic Per Section:

Single section linear

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

40.0 single section

Terminal Type And Quantity:

2 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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