

View Online at <https://aerobasegroup.com/nsn/5905-00-901-5273>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Thread Length:

1.000 inches

Shaft Diameter:

0.1875 inches

Shaft Length:

1.250 inches

Body Length:

6.000 inches

Body Width:

1.000 inches

Body Height:

0.750 inches

Shaft Style:

Round, threaded

Actuator Type:

Single shaft

Longitudinal Actuator Travel:

3.985 inches

Longitudinal Actuator Effective Electrical Stroke Length:

1.320 inches

Screw Thread Diameter:

0.112 inches

Screw Thread Series Designator:

Unc

Screw Thread Qty Per Inch (tpi):

40.0

Mounting Facility Quantity:

4

Terminal Location:

Right-left adjacent sides

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

140.0 ohms single section

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

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

160.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-1.0/+1.0 single section

Function Characteristic Per Section:

Single section linear

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

40.0 single section

Special Features:

4 tapped holes two ea on opposite sides spaced 5.500 in. C to c

Test Data Document:

77272-114es205-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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