

View Online at <https://aerobasegroup.com/nsn/5905-01-259-3518>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Thread Length:

0.375 inches

Mounting Hole Diameter:

0.114 inches

Shaft Diameter:

0.094 inches

Shaft Length:

1.340 inches

Body Length:

1.740 inches

Body Width:

0.330 inches

Body Height:

0.575 inches

Shaft Style:

Round, threaded

Shaft Bearing Type:

Sleeve

Actuator Type:

Double ended shaft

Longitudinal Actuator Travel:

0.84 inches

Longitudinal Actuator Effective Electrical Stroke Length:

0.840 inches

Fragility Factor:

Moderately rugged

End Application:

Harm missile assembly

Lateral Distance Between Mounting Hole Centers:

1.250 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Cubic Measure:

0.413 cubic inches

Electrical Resistance Per Section:

2.0 kilohms single section

Function Conformity Tolerance Per Section:

-0.80 to 0.80 single section

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

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.6 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Function Characteristic Per Section:

Single section linear

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

100.0 single section

Special Features:

12 inches polytetrafluoroethylene insulated leads

Test Data Document:

30003-704as3644 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:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0