

View Online at <https://aerobasegroup.com/nsn/5930-01-254-0938>

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Corrosion resistant and shock resistant and vibration resistant

Overall Length:

4.100 inches

Actuator Length:

1.500 inches

Actuator Style:

Roller arm

Actuator Height:

1.280 inches

Actuator Roller Diameter:

0.750 inches

Actuator Roller Width:

0.310 inches

Housing Diameter:

1.530 inches

Housing Length:

2.820 inches

Housing Bushing Length:

0.340 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

2330-01-222-7979 semitrailer, van

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

2 two circuit, double break/double make, one position momentary single switch unit

Switch Release Force:

128.0 inch-ounces

Switch Actuating Force:

Between 192.0 inch-ounces and 400.0 inch-ounces

Actuator Movement:

15.0 pretravel degrees and 30.0 overtravel degrees and 10.0 differential degrees

Contact Load Current Rating At Maximum Rated Voltage:

15.000 amperes resistive dc and 10.000 amperes inductive dc and 5.000 amperes motor dc

Test Data Document:

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Uns

Terminal Type And Quantity:

8 wire lead

Specification Data:

96906-ms21320 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0

Mil-std (military Standard):

Mil-s-8805 spec.