NSN 5930-01-100-8531

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-100-8531

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Weatherproof and corrosion resistant

Overall Length:

2.575 inches

Overall Height:

1.030 inches

Overall Width:

1.030 inches

Body Diameter:

1.030 inches

Bushing Length:

1.000 inches

Body Length:

1.200 inches

Case Material:

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Metal

Actuator Style:

Round

Actuator Diameter:

0.250 inches

Actuator Height:

0.375 inches

Actuator Free Position Height:

1.375 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

F/tf-15a aircraft 76301

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thread Size:

0.625 inches

Nonpile-up Contact Arrangement:

4 pole, double throw, one position momentary single switch unit

Switch Release Force:

80.0 ounces

Switch Actuating Force:

144.0 ounces

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Actuator Movement:

Between 0.070 pretravel inches and 0.250 overtravel inches and 0.035 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 2.000 amperes inductive dc and 2.000 amperes lamp dc and 4.000 amperes motor dc

Special Features:

Twelve 72.000 in. Lg wire leads brought out from the bottom of switch

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:

Unef

Terminal Type And Quantity: 12 wire lead Specification Data: 81349-mil-s-8805/100 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A053a0