

View Online at <https://aerobasegroup.com/nsn/5930-01-084-9256>

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Moisture resistant

Overall Length:

2.295 inches

Overall Height:

0.720 inches

Overall Width:

0.720 inches

Body Diameter:

0.720 inches

Body Length:

1.000 inches

Case Material:

Metal

Actuator Style:

Roller plunger

Actuator Free Position Height:

1.295 inches

Actuator Roller Diameter:

0.375 inches

Actuator Roller Width:

0.120 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

F-15, t-37, t-38, u-2 airframe

Inclosure Type:

Hermetically sealed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

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

Switch Release Force:

64.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

144.0 ounces

Actuator Movement:

Between 0.040 pretravel inches and 0.125 overtravel inches and 0.020 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

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

Special Features:

Weapon system essential

Thread Series Designator:

Uns

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A053a0