NSN 5930-00-001-3171

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View Online at https://aerobasegroup.com/nsn/5930-00-001-3171 **Thread Class:** 2a **Body Style: Bushing mounted Hazardous Locations/environmental Protection:** Weatherproof **Bushing Length:** Between 0.969 inches and 1.031 inches **Body Length:** 1.200 inches **Body Width:** Between 0.875 inches and 0.937 inches **Body Height:** Between 0.469 inches and 0.531 inches **Actuator Style:** Round **Actuator Diameter:** Between 0.213 inches and 0.223 inches **Actuator Height:** 0.261 inches **Actuator Free Position Height:** 0.300 inches **Maximum Voltage Rating In Volts:** 28.0 dc **End Application:** F14-a aircraft **Inclosure Type:** Fully enclosed **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:** 16.0 ounces

Switch Actuating Force:

160.0 ounces

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Actuator Movement:

Between 0.030 pretravel inches and 0.200 overtravel inches and 0.015 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

Thread Series Designator:

Uns

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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