NSN 5930-01-293-9970

Push Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-293-9970

Thread Class: 2a **Body Style: Bushing mounted Hazardous Locations/environmental Protection:** Fungus resistant and humidity resistant and shock resistant **Overall Length:** Between 2.000 inches and 2.120 inches **Overall Height:** Between 0.740 inches and 0.760 inches **Overall Width:** Between 0.740 inches and 0.760 inches **Body Diameter:** Between 0.552 inches and 0.572 inches **Bushing Length:** Between 0.415 inches and 0.435 inches **Body Length:** Between 1.010 inches and 1.070 inches **Actuator Length:** Between 0.740 inches and 0.760 inches **Actuator Style:** Rectangular **Actuator Height:** Between 0.485 inches and 0.525 inches **Actuator Width:** Between 0.740 inches and 0.760 inches **Actuator Color:** Black single actuator **Illuminated Actuator Color:** Black single actuator **Actuator Inscription:** Half circle with center dot single actuator **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.469 inches

NSN 5930-01-293-9970

Push Switch - Page 2 of 2



Nonpile-up Contact Arrangement:

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

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 3.000 amperes inductive dc and 7.000 amperes resistive ac and 3.000 amperes inductive ac

Special Features:

Actuator inscription characters are white when unilluminated and light red when illuminated

Precious Material And Location:

Contact surfaces gold and contacts silver

Unable To Decode:

Unable to decode and unable to decode

Thread Series Designator:

Uns

Terminal Type And Quantity:

3 turret and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0