# NSN 5930-01-294-2280

Push Switch - Page 1 of 2



n/nsn/5930-01-294-2280

View Online at https://aerobasegroup.com/nsn/5930-01-294-
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:
Power off 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 5930-01-294-2280

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