## NSN 5930-00-780-7960

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View Online at https://aerobasegroup.com/nsn/5930-00-780-7960 **Thread Class:** 2b **Body Style:** Hole mounted **Overall Length:** 2.035 inches **Overall Height:** 1.640 inches **Overall Width:** 0.520 inches **Body Length:** 1.660 inches **Body Width:** 0.520 inches **Body Height:** 1.300 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.500 inches **Actuator Style:** Round **Actuator Diameter:** 0.250 inches **Actuator Height:** 0.375 inches **Actuator Free Position Height:** 0.375 inches **Maximum Voltage Rating In Volts:** 125.0 ac and 250.0 dc **Inclosure Type:** Uninclosed **Mounting Method:** Threaded hole Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Nonpile-up Contact Arrangement:** 1 pole, double throw, both positions maintained single switch unit **Switch Release Force:** 

**Switch Actuating Force:** 14.0 ounces

5.0 ounces

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## **Actuator Movement:**

Between 0.046 pretravel inches and 0.031 overtravel inches and 0.020 differential inches

## **Contact Load Current Rating At Maximum Rated Voltage:**

250.000 milliamperes resistive dc and 100.000 milliamperes inductive dc and 10.000 amperes resistive ac and 10.000 amperes inductive ac

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

3 tab w/screw

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A053a0