## NSN 5930-00-799-3255

Rotary Switch - Page 1 of 2

**AeroBase** Group

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**Thread Class:** 

2a 2nd mounting facility

Thread Length:

0.688 inches 1st mounting facility

**Overall Length:** 

6.125 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.218 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.562 inches single actuator

**Overall Diameter:** 

2.000 inches

9

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 each section periphery

**Throw Quantity:** 

4 each section periphery

**Mounting Facility Circle Radius:** 

0.719 inches 2nd mounting facility

**Mounting Method:** 

Threaded stud 2nd mounting facility

Thready Qty Per Inch (tpi):

40 2nd mounting facility

**Thread Size:** 

0.469 inches 1st mounting facility

**Contact Voltage Rating In Volts:** 

125.0 ac at sea level

**Shaft Flat/slot Angular Location:** 

90.0 degrees from nonturn device single actuator

**Mounting Facility Pattern:** 

Three position circular 2nd mounting facility

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

## **NSN 5930-00-799-3255**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Screw
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0