## NSN 5930-01-063-5909

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

2.375 inches

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.437 inches single actuator

**Overall Diameter:** 

1.187 inches

**Nonturn Device Radius:** 

0.437 inches at 12: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 12: 00 o'clock

**End Application:** 

Automated radar terminal system 2a (arts2a) fa-9032

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section rear

**Throw Quantity:** 

5 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

40 single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Momentary Position:** 

Clockwise single actuator and counterclockwise single actuator

**Switch Actuator Indexing Position Quantity:** 

5 single actuator

**Shaft Type:** 

Round single actuator

**Terminal Type:** 

Tab, solder lug

## **NSN 5930-01-063-5909** Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level
Special Features:
Reference data: 1a1, s2, ti-6190.13b, fa-9032, radar alphnumeric display set, sec 1-11, pg 10-7
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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