## NSN 5930-00-581-3788

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-581-3788

**Thread Class:** 

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

6.562 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Overall Diameter:** 

2.000 inches

**Individual Section Quantity:** 

10

**Knob Manufacturer Code:** 

80064

**Knob Manufacturer Part Number:** 

74421-58

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section periphery

**Throw Quantity:** 

7 each section periphery

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:** 

125.0 ac at sea level

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted, threaded hole single actuator

## **NSN 5930-00-581-3788**Rotary Switch - Page 2 of 2



Terminal Type:
Tab w/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
Special Features:
Round flatted threaded and pin type shaft
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Test Data Document:
31349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No No
Fiig:
A052b0