# NSN 5930-01-229-7234

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-229-7234

# Thread Class:

2a single mounting facility

# Thread Length:

0.250 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

1.463 inches

# First Flat Length:

0.250 inches single actuator

### Flat Height:

0.094 inches single actuator

# Shaft Diameter:

0.125 inches single actuator

# Shaft Length:

# 0.375 inches single actuator

**Overall Diameter:** 

0.500 inches

# Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+105.0 degrees celsius

#### End Application:

Radio set an/arc-190

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 single section rear

#### Throw Quantity:

8 single section rear

#### **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

#### Thread Size:

0.250 inches single mounting facility

#### Contact Voltage Rating In Volts:

28.0 dc at sea level

#### Switch Actuator Indexing Position Quantity:

8 single actuator

#### Shaft Type:

Round, flatted single actuator

# **NSN 5930-01-229-7234** Rotary Switch - Page 2 of 2



Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Detent Rotational Torque Range:
+0.200/+0.500 inch-pounds single actuator
Contact Load Current Rating:
200.0 milliamperes resistive load dc at sea level and 30.0 milliamperes inductive load dc at sea level and 100.0 milliamperes lamp load dc at
sea level
Precious Material And Location:
Terminals silver and contact and terminal surfaces gold
Precious Material:
Silver and gold
Style Designator:
Snap or line
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0