NSN 5930-01-084-6589

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-084-6589

Thread Class: 2a single mounting facility Thread Length: 0.250 inches single mounting facility **Overall Length:** 2.200 inches **Overall Height:** 1.570 inches **Overall Width:** 1.387 inches **Shaft Diameter:** 0.250 inches 1st actuator Shaft Length: 0.660 inches 2nd actuator **Individual Section Quantity: Nonturn Device Type:** Flatted bushing at 3: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

8 1st actuator

Shaft Type:

Round, hollowed 1st actuator

Terminal Type:

Tab, solder lug

Switch Actuator Positioning Increment:

30.0 degrees 1st actuator

Switch Actuator Stop Device Type:

Fixed stop 1st actuator

Contact Load Current Rating:

1.5 amperes resistive load dc at sea level

NSN 5930-01-084-6589

Rotary Switch - Page 2 of 2



Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A052b0