## NSN 5930-00-917-3546

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.430 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

6.870 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.207 inches single actuator and 0.213 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.252 inches single actuator

**Shaft Length:** 

0.370 inches single actuator

**Overall Diameter:** 

1.100 inches

**Nonturn Device Radius:** 

0.432 inches at 3: 00 o'clock

**Individual Section Quantity:** 

16

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

**End Application:** 

Aircraft, galaxy c-5

Switch Contact Basic Design:

Nonpile-up symmetrical

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

10 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-917-3546**Rotary Switch - Page 2 of 2



Criticality Code Justification:
Feat
Terminal Type:
Screw
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Special Features:
Weapon system essential
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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