NSN 5930-01-042-7299

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-042-7299

Thread Class: 2a single mounting facility Thread Length: 0.250 inches single mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 1.250 inches **Shaft Diameter:** 0.125 inches single actuator **Shaft Length:** 0.375 inches single actuator **Overall Diameter:** 0.500 inches **Individual Section Quantity: Nonturn Device Type:** Flatted bushing at 3: 00 o'clock **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Aircraft, galaxy c-5 **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 3 single section rear **Throw Quantity:** 2 single section rear **Mounting Method:** Threaded bushing single mounting facility **Thread Size:** 0.250 inches single mounting facility **Contact Voltage Rating In Volts:** 6.0 lowest dc voltage rating at sea level **Switch Actuator Indexing Position Quantity:** 2 single actuator **Shaft Type:** Round single actuator **Criticality Code Justification:** Feat **Terminal Type:**

Pin

NSN 5930-01-042-7299

Rotary Switch - Page 2 of 2

Fiig: A052b0



Contact Switching Action:
Makes before breaks single section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load lowest dc voltage rating at sea level
Special Features:
Weapon system essential
Precious Material And Location:
Contacts and rotor blades silver and contact and rotor blade surfaces gold
Precious Material:
Gold and silver
Style Designator:
Miniature, bushing mount
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No