NSN 5930-01-080-4407

Code Indicating Wheel Switch - Page 1 of 2



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Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
2.430 inches
Overall Height:
1.825 inches
Overall Width:
1.750 inches
Individual Section Quantity:
3
Longest Horizontal Distance Between Mounting Centers:
2.094 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
0.900 inches single mounting facility
End Application:
Sonar, an/bqq-5 & 6, ship, ohio class ssn (trident), sturgeon class ssn (637), sonar, an/bsy- (v), submarine acoustic sonar systems
Mounting Method:
Threaded hole single mounting facility
Actuator Type:
Thumbwheel all actuators
Features Provided:
Rfi shielding
Thready Qty Per Inch (tpi):
56 1st mounting facility
Thread Size:
0.086 inches single mounting facility
Contact Voltage Rating In Volts:
28.0 dc at sea level
Mounting Facility Pattern:
Four position rectangular single mounting facility
Switch Actuator Indexing Position Quantity:
10 all actuators
Criticality Code Justification:
Feat

Terminal Type:

Printed circuit

Contact Load Current Rating:

125.0 milliamperes resistive load dc at sea level

Readout Indicator Marking:

0, 1, 2, 3, 4, 5, 6, 7, 8, 9 each section

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Contact Arrangement Truth Table: Bcd complement only, 1 pole - 10 positions each section **Special Features:** Lamp bus bar bonded to housing. Weapon system essential. Color: White each indicator marking **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Style Designator:** Rectangular inline indicating **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A052b0