Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-091-1537

Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
2.760 inches
Overall Height:
1.770 inches
Overall Width:
1.150 inches
Unthreaded Mounting Hole Diameter:
0.100 inches single mounting facility
Individual Section Quantity:
4
Longest Horizontal Distance Between Mounting Centers:
2.590 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
0.900 inches single mounting facility
End Application:
An/mst-t1 radar threat emiter
Mounting Method:
Unthreaded hole single mounting facility
Actuator Type:
Thumbwheel all actuators
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 Switching Action:
Breaks before makes each section in-line
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
Contact Arrangement Truth Table:
9's complement bcd with complement, 1 pole - 10 positions each section
Special Features:
Weapon system essential

## NSN 5930-01-091-1537

Code Indicating Wheel Switch - Page 2 of 2



Color:

White each indicator marking

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Style Designator:

Rectangular inline indicating

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

Yes - demil/mli

Fiig:

A052b0