## NSN 5945-01-486-1651

Electrical Solenoid - Page 1 of 1



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**End Application:** 

2310-01-123-1610

## **Special Features:**

Between intermittent duty pull solenoid; pull force: 5 lbs at .25 inches stroke with 20 vdc applied at 165 degrees f with internal spring installed; internal spring-coil unergized; spring force at gauge height: 2.15 lbs +or- .25 lbs; spring force at engergized position: 13 lbs +or- .50 lbs; operating voltage range: 20 to 30 vdc; coil resistance at 76 degrees f: 2.85 ohms and 3.15 ohms; insulation resistance: 500 megohms at 1500 vdc coil to ground; duty (intermittent) at 165 degrees f: .5 minutes on; 3 minutes off; repeated 4 times; operating temperature range: -65 degrees f to 165 degrees f; meets mil-s-4040 requirements

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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