## NSN 4810-01-239-4221

Solenoid Valve - Page 1 of 1



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**End Application:** 

1520-01-106-9519

## **Special Features:**

Hudraulic directional control valve consists of a solenoid operated non-interflow 2 position 3 way normally closed valve, valve may be direct actingor internally pilot operated; specs mil-h-5440 and mil-h-8775 type ii class 3000 psi systems apply; fluid iaw mil-h-83282 and mil-h-5606; operating pressure 0 to 3000 psi to close, 500 to 3000 to open; design temperature limits shall be -65 degrees f to +275 degrees f in accordance with mil-h-5440 class ii, below- 25 degrees f mil-h-5606 fluid will be used as part of the cold kit; 7 ports iaw ms33649; flow shall not be less than 3.5 gpm at a pressure drop of 50 psi; life test 20, 000 cycles mil-h-8775; valve shall be designed to permit maint free operation limited only by age mil-std-1523; valve assembly shall weigh not more than 2.0 lb dry

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

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