

View Online at <https://aerobasegroup.com/nsn/4810-01-239-4221>

End Application:

1520-01-106-9519

Special Features:

Hdraulic directional control valve consists of a solenoid operated non-interflow 2 position 3 way normally closed valve, valve may be direct acting or 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 maintenance 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:

--

Demilitarization:

Yes - demil/mli

Fig:

A046b0