

View Online at <https://aerobasegroup.com/nsn/4810-01-542-2907>

Thread Class:

3b

Overall Length:

9.252 inches

Overall Height:

5.542 inches

End Connection Quantity:

4

End Application:

Lio/tc piping installation-02; w/s delivery vehicle

Valve Operation Method:

Manual and solenoid

Valve Quantity:

5

Connection Type:

Threaded internal boss

Features Provided:

Manual override

Valve Size:

0.500 inches

Thread Size:

0.750 inches

Voltage In Volts And Current Type:

24.0 dc

Product Name:

Lio hatch actuation valve manifold assembly; inavy: actuator valve mnf

Special Features:

Valve is a single valve-block with solenoid actuator: 1 4-way manually operated hydraulic valve, 2 relief valves and two check valves; end connections iaw ms33649-8, used on 5793195-02 (boat 1 only); flow medium is hydraulic fluid iaw drawing 6394994; pressure 2500 psig; flow rate through the valve 3.0 gpm (min.) @ 1600 psid, 100 degrees f and fluid viscosi type 150 saybolt universal seconds; valve is submersible; electrical connector of type ming-3 (no. 16)-fcr/l (ti); manual override knob disrupts power to solenoid (remote actuator)

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A50410