

MOOG VALVES AND REPAIR SOLUTIONS

MHD-ROCKLAND is the exclusive international distributor of Moog Valves and Repair Services for all P-3 Orion operators and related variants.

We offer unparalleled value to global operators and MRO centers through our OEM program focused on fleet sustainment solutions for the P-3, CP-140, L-188 other platforms.

Our fleet sustainment program is designed to offer

- ✓ Complete "out of the box" support
- ✓ Factory new components
- ✓ OEM repair or overhaul services
- ✓ Piece part sales
- ✓ Exchange programs & reserved inventory
- ✓ OEM warranty

Our program ensures that you have the right product on your shelf

- ✓ Eliminate lead times; ready for install (RFI) reserved stock for your program
- ✓ In Stock; factory new and/or freshly OH units
- ✓ Training to international MRO centers (approval and agreement required).

Tailored program commitment solution

- ✓ Based on fleet consumption rates
- ✓ Consigned or reserved inventory
- ✓ RFI components on the shelf
- ✓ Program-level pricing based on volume.





MHD-ROCKLAND's dedicated Fleet Sustainment Program is designed to support and service the 12 valve configurations used at multiple locations within the P-3 Orion Temperature Control System.

MOOG Components Required per P-3 Aircraft

| PART NUMBER | DESCRIPTION | NSN | QTY PER AIRCRAFT |
|-------------|---|------------------|------------------|
| 40D990 | VALVE ASSY, 4.5 DIA., HOT AIR SHUTOFF Replaced by: 225000-100 | 4810-01-437-8147 | 2 |
| 40D980 | VALVE ASSY, 3.5 DIA., HOT AIR SHUTOFF Replaced by: 225100-100 | 4810-01-437-8148 | 4 |
| 41C220-53 | VALVE, AIR SHUT OFF, SOLENOID OPERATED | 1660-00-822-3344 | 4 |
| 41D110-1 | VALVE ASSY MOTOR OPERATED, AIR SHUT-OFF (6.50 DIA) | 4810-00-943-5223 | 1 |
| 41D230 | VALVE ASSY, AIR SHUTOFF, SOLENOID OPERATED | 2995-00-822-3053 | 4 |
| 42C215-1 | VALVE, PNEUMATIC ENGINE BLEED AIR | 1660-00-937-7176 | 8 |
| 43030-11 | VALVE, 3 6-10SEC MOT OPER AIR SHUT-OFF | 4810-00-085-1104 | 7 |
| 43720-3 | CHECK VALVE, AIR SHUT OFF | 4810-00-075-1973 | 1 |
| 15120-4 | VALVE AIRCRAFT PNEUMATIC BRAKE | 1630-00-887-4268 | 1 |
| 15720-5 | VALVE, HYDRAULIC DUAL BRAKE | 1630-00-887-1916 | 1 |

FOR MORE DETAILS, PLEASE CONTACT

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