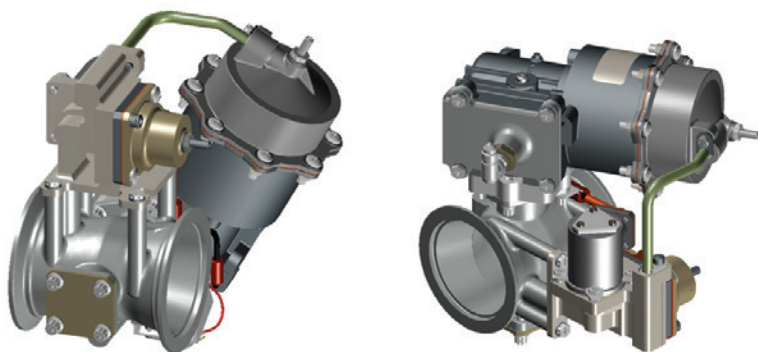


C-130/T-56 Engine Starter Control Valve

Honeywell



All previous starter control valves manufactured by various OEM's present reliability, maintainability and sustainment challenges. Honeywell's latest design, as of 2015, PN 396678-1 Starter Control Valve replaces all previous part numbers from all OEM's on T-56 powered aircraft.

New Design Improvements:

Parts count reduced by 50% from PN392122-1. Extensive, including material upgrades.

Sub-units redesign:

- Pressure position switch
- Solenoid & servo regulator
- Convolute seal plate, bearings, seals
- Piston actuator
- Orifice check valve (within servo)

Critical Issues:

- » Low MTBF
- » Incompatible with other OEM starters
- » Poor availability of repair piece parts
- » Unreliable supply of spare LRUs
- » Out of production

**We stock for immediate delivery. Fleet retrofit programs available
Credit for cores turned in depending on part numbers.**

P/N: 396678-1

NSN: 4810-01-548-6045

Features and Benefits:

- » Fast & easy maintenance
- » Same maintenance practices for removal and installation
- » No changes to operational procedures
- » Increased reliability
- » Increased MTBUR to 12,000 hours
- » Reduced cost of ownership
- » Reduced repair costs
- » Longer on-wing service life
- » Compatible with all T-56 configurations
- » Same fit, form and function as any existing starter control valve
- » Availability of new valve or conversion of existing valve
- » Existing Honeywell SCV PN 392122-1 can be converted to 396678-1



Kellstrom Defense
15501 SW 29th St, Ste 101
Miramar, FL 33027

Phone: 954.538.2000
www.kellstromdefense.com
sales@kellstromdefense.com