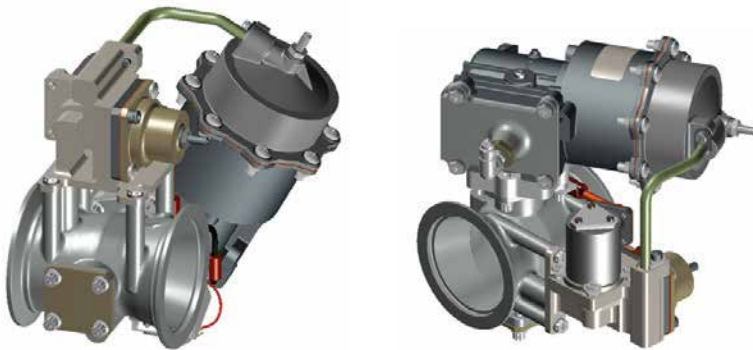


## C-130/T-56 Engine Starter Control Valve

### 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 Street  
Suite 101  
Miramar, FL 33027  
T 954.538.2000  
F 954.442.1877  
[www.kellstromdefense.com](http://www.kellstromdefense.com)