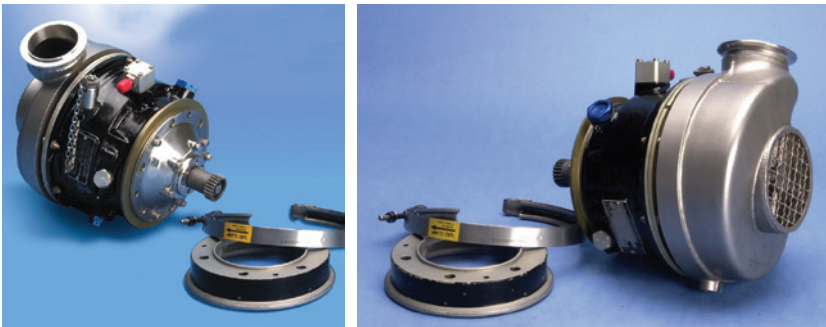


C-130/T-56 Engine Starter with Quick Attach-Detach (QAD)

Honeywell



Honeywell's latest design PN 3505786-1 (2015) replaces all previous part numbers from all OEMs on T-56 powered aircraft. It comes with QAD adapter flange and clamp and enables the customer to upgrade starter and QAD configuration simultaneously. This is a USAF Fleet Standard product approved for installation under Lockheed SB 82-762.

QAD Configuration Improvements:

- Steel gear carrier
- Third generation improved shaft seal
- Tungsten carbide coated springs
- One piece output shaft
- Dipstick for oil level measuring
- Improved housing
- Improved turbine seal
- Improved turbine bearings
- Improved output shaft bearings

Critical Issues:

All previous Starters manufactured by various OEM's present reliability, maintainability and sustainment issues including:

- » Over-speed
- » Shroud joint fatigue
- » Thin outlet wall
- » Bearing failure
- » Low MTBF

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

P/N: 3505786-1, ATS 100-497

NSN: 2995-01-493-4166

Features and Benefits:

- » Fast & Easy Maintenance
- » One bolt for removal installation of starter
- » Remove and replace task goes from 8 MH to 2 MH
- » Increased Reliability
- » Increased MTBUR
- » 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



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

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