


S3 AeroDefense

FUEL TANK BY AMFUEL

Amfuel is the leading manufacturer and fabricator of self-sealing and crash resistant aviation fuel cells.



With the majority of jet fighters and all US military rotary wing aircraft equipped with self sealing tanks, it is imperative to have the right solutions for every mission. Amfuel can develop and manufacture fuel cells for any application and platform, foreign or domestic.



SOLE SOURCE WORLDWIDE DISTRIBUTOR

FUEL TANK INBOARD

P/N | 37600-1 (LEFT)
NSN | 1560-00-661-1561
P/N | 37600-2 (RIGHT)
NSN | 1560-00-670-2062

FUEL TANK CENTER

P/N | 37611-3 (LEFT)
NSN | 1560-00-442-4750
P/N | 695734-4 (RIGHT)
NSN | 1560-00-442-4755

FUEL TANK OUTBOARD

P/N | 37602-1 (LEFT)
NSN | 1560-00-670-2060
P/N | 37602-2 (RIGHT)
NSN | 1560-00-670-2059

OTHER APPLICABILITY

F-5	P-3
F-15	CH-47
F-16	AH-64
F-18	
C-130	



SELF-SEALING

Vulcanized rubber construction allows for self-sealing with flexibility.



MINIMAL LEAK PATHS

Manufactured with as few seams as possible in order to minimize leak paths.



CRASH WORTHY

Strategically located throughout the frame of an aircraft and are both ballistic and crashworthy



QUALIFIED & APPROVED

Qualified to MIL-DTL-27422 (includes crashworthiness requirements) or MIL-DTL-5578 (non-crashworthy)