


S3 AeroDefense

FUEL CELLS 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.



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.



QUALIFIED & APPROVED

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



CRASH WORTHY

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



SOLE SOURCE WORLDWIDE DISTRIBUTOR

CAGE CODE | 05476

AVIATION FUEL CELLS

Fuel Cells

Fuel Bladders

APPLICABILITY

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