



ARDE Part Number 4256			
Volume (cubic inches)	4575	Material of Construction	
Operating Pressure (psig)	4000	Tank	Cryoformed CRES 301
Proof Factor	1.25	Porting Interface	Mechanical Port
Minimum Burst Factor	1.5	Wrap	Fiber: Kevlar 49
Actual Rupture Pressure (psig)			Resin: HARF 53
Weight (pounds)	45.0		Liner Composite Bond-None
Qualification Basis Standard	MIL-STD 1522A	Environmental Vibration Load	Contact ARDE
	AIAA-S081		