



ARDE Part Number 4070			
Volume (cubic inches)	1880	Material of Construction	
Operating Pressure (psig)	4000	Liner	Cryoformed CRES 301
Proof Factor	1.5	Porting Interface	CRES 304L Tube
Minimum Burst Factor	2.0	Wrap	Fiber: Kevlar 49
Actual Rupture Pressure (psig)	9400		Resin: HRF 53
Weight (pounds)	22.5		Liner Composite Bond-None
Qualification Basis Standard	MIL-STD 1522A	Environmental Vibration Load (He)	Component Qual
	AIAA-S-081		Axial 13.9 g _{rms}
			Lateral 13.09 g _{rms}