



ARDE Part Number 4554			
Volume (cubic inches)	8060	Material of Construction	
Operating Pressure (psig)	4500	Liner	CRES 301
Proof Factor	1.1	Porting Interface	Mechanical Port
Minimum Burst Factor	1.5	Wrap	Fiber: IM7-W
Actual Rupture Pressure (psig)	8630		Resin: HARF 53
Weight (pounds)	63.0		Liner/Composite Bond-None
Qualification Basis Standard	MIL-STD 1522A	Environmental Vibration Load (He)	Component Qual
	AIAA-S081		Axial 17.2 g _{rms}
			Lateral 17.2 g _{rms}