



ARDE Part Number 4293			
Volume (cubic inches)	7300	Material of Construction	
Operating Pressure (psig)	4000	Liner	Cryoformed CRES 301
Proof Factor	1.25	Porting Interface	Mechanical Port
Minimum Burst Factor	1.5	Wrap	Fiber: T-1000
Actual Rupture Pressure (psig)	8190 @ 200F		Resin: ARDE 31-43B
Weight (pounds)	55.0		Liner/Composite Bond-None
Qualification Basis Standard	MIL-STD 1522A	Environmental Vibration Load (He)	Component Qual
	AIAA-S081		Axial 16.47 g _{rms}
			Lateral 16.78 g _{rms}