



ARDE Part Number 4929			
Volume (cubic inches)	3200	Material of Construction	
Operating Pressure (psig)	4200	Tank	I- 718
Proof Factor	1.25	Porting Interface	304L Tube
Minimum Burst Factor	1.5	Wrap	Fiber: T-1000
Actual Rupture Pressure (psig)	8500		Resin: ARDE 31-43B
Weight (pounds)	22.5		Adhesive-Cytec FM-73
Qualification Basis Standard	MIL-STD 1522A	Environmental Load	Component Qual
	AIAA-S081		Axial 15.0 g_{rms}
			Lateral 13.3 g_{rms}