



ARDE Part Number 4699			
Volume (cubic inches)	2070	Material of Construction	
Operating Pressure (psig)	2500	Liner	Al-2219
Proof Factor	1.25	Porting Interface	Mechanical Port
Minimum Burst Factor	1.5	Wrap	Fiber: T-1000
Actual Rupture Pressure (psig)	6600		Resin: ARDE 31-43B
Weight (pounds)	12		Adhesive-Cytec FM-73
Qualification Basis Standard	MIL-STD 1522A	Environmental Load (N ₂)	Component Qual
	AIAA-S081		Axial 7.18 grms
			Lateral 7.10 grms