



ARDE Part Number 5066			
Volume (cubic inches)	3906	Material of Construction	I-718
Operating Pressure (psig)	3045	Tank	Ti 3Al-2.5V
Proof Factor	1.25	Porting Interface	Fiber: T-1000
Minimum Burst Factor	1.5	Wrap	Resin: ARDE 31-43B
Actual Rupture Pressure (psig)	5440		Adhesive-Cytec FM-73
Weight (pounds)	22.0		
Qualification Basis Standard	MIL-STD 1522A	Environmental Load (Xenon)	Component Qual
	AIAA-S081		Axial 15.31 g _{rms}