



<b>ARDE Part Number 4697</b>			
<b>Volume (cubic inches)</b>	<b>505</b>	<b>Material of Construction</b>	
<b>Operating Pressure (psig)</b>	<b>5800</b>	<b>Liner</b>	<b>Al-2219</b>
<b>Proof Factor</b>	<b>1.25</b>	<b>Porting Interface</b>	<b>304L</b>
<b>Minimum Burst Factor</b>	<b>1.5</b>	<b>Wrap</b>	<b>Fiber: T-1000</b>
<b>Actual Rupture Pressure (psig)</b>	<b>13,600</b>		<b>Resin: ARDE 31-43B</b>
<b>Weight (pounds)</b>	<b>6.1</b>		<b>Adhesive-Cytec FM-73</b>
<b>Qualification Basis Standard</b>	<b>MIL-STD 1522A</b>	<b>Environmental Load (N<sub>2</sub>)</b>	<b>Component Qual</b>
	<b>AIAA-S081</b>		<b>Axial 9.91 gr<sub>rms</sub></b>
			<b>Lateral 7.22 gr<sub>rms</sub></b>