



KEYSTONE ENGINEERING COMPANY

Part Number:

1240000

Size:

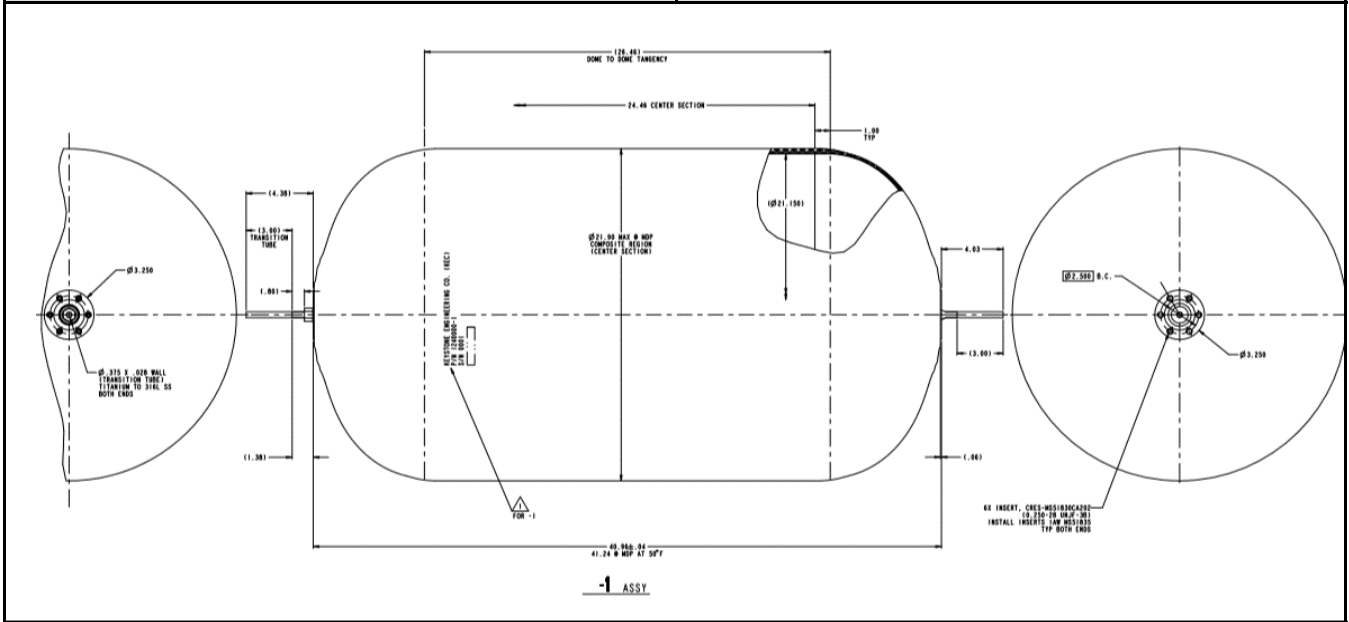
21.15 OD x 40.96 Long

Tank Type:	Mount Style:	Location:	PMD Device:
PMD	Boss	Polar Boss Mount	Four Channel Arms

Four (4) Channel Arm PMD tank

Applicable Documents	Tank Characteristics:	Tank Characteristics (Metric):		
ICD 124000_ICD_E	Total Volume, in <sup>3</sup> :	12450	Total Volume, L:	204
	Propellant Volume, in <sup>3</sup> :	12329	Propellant Volume, L:	202
	Max Design Weight, lbs:	103.33	Max Design Weight, kg:	46.9
	Minimum Wall Thickness, in:	0.04	Minimum Wall Thickness, mm:	1.02
	Operating Pressure, psig:	1118	Operating Pressure, bar:	77.08
	Proof Pressure, psig:	1677	Proof Pressure, bar:	115.63
	Cryo Proof, psig:	N/A	Cryo Proof, bar:	N/A
	Burst Pressure, psig:	2236	Burst Pressure, bar:	154.17
	Notes:	Tube Type:	Size:	
		3.25 OD		

Applications Testing:	Qualifications Testing:



3/16/2017

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