



Alert Active		Alert down	
Length	Weight	Length	Weight
12.44 in	8.81 lb	9.80	8.81 lb

Operational	
Min. Pressure	Max. Pressure
0 psi	4000 psi

Pressure Test Cycles		
Pressure	Cycles	Media
0	500/500	water
400	500/1000	water
800	500/1500	water
1200	500/2000	water
1600	500/2500	water
2000	500/3000	water
2400	500/3500	water
2800	500/4000	water
3200	500/4500	water
3600	500/5000	water
4000	500/5500	water

Fixture/Nipple Material	
Size & Grade	2" XXS Seamless Pipe ASTM A 333 Gr 6
Tensile Strength, ksi (MPa)	89.4 (616)
.2% Yield Strength, ksi (MPa)	40.5 (279)
Impact (Standard)	13 ft-lbf min
	-50°F
Chemical	Composition, % Carbon .021, Manganese 1.730, Phosphorus, .031, Sulfur .026, Silicon .386
Test Report	Furnished per ASTM A479/ A479M 11 / A 530

Table		
WALL THICKNESS	LENGTH "A"	PART NO.
.250" TO .500"	4.000"	0200-10-03480
.501" TO .750"	3.750"	0200-10-03481
.751" TO 1.000"	3.500"	0200-10-03482
1.001" TO 1.250"	3.250"	0200-10-03483
1.251" TO 1.500"	3.000"	0200-10-03484
1.501" TO 1.750"	2.750"	0200-10-03485

U.S. Patent # 8109162