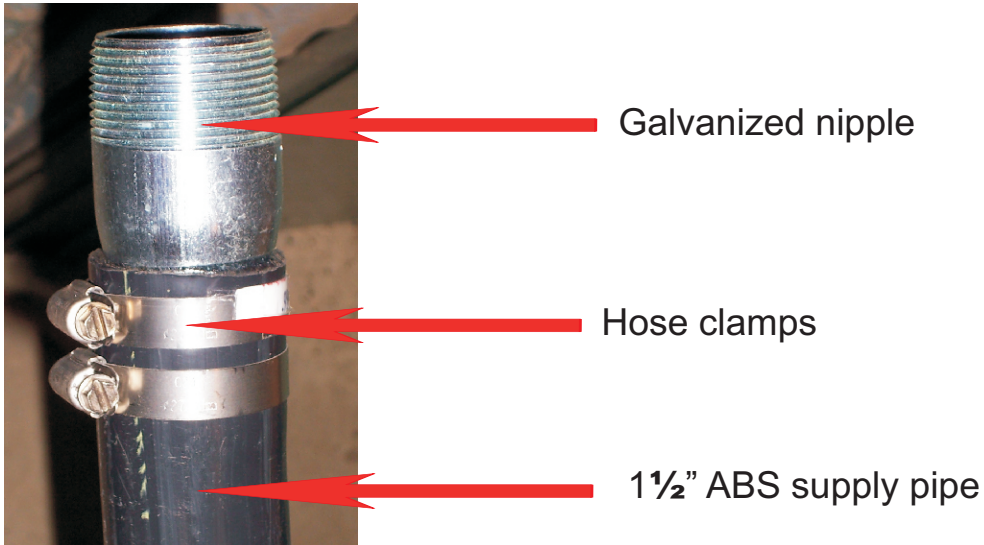


Galvanized Adapter



This nipple can replace a top 1 1/2" ABS male fitting that threads into the bottom of the Frostfree Nosepump to prevent the top ABS fitting from breaking due to any movement or flexing of the lid.



The ABS pipe has to be heated with a heat gun or hair dryer before the ABS will receive the galvanized nipple. Once inserted, the clamps should be tightened quickly while the ABS is soft.

The presence of the hose clamps on the pipe will require an enlarged hole in the steel lid and insulation.

It is important that the 1 1/2" ABS supply pipe, including the galvanized nipple, be the same length as the 3/8" pull rod inside. This requires cutting the 1 1/2" ABS supply pipe to 9' 10" before pressing in the galvanized fitting to identically match the 10' 3/8" pull rod. When assembly of the entire pump is complete, check that the stroke of the pendulum is not causing contact of the piston either at the top or bottom of the cylinder!