

# INSTALLATION INSTRUCTIONS

## REDUCING COUPLER WITH CABLE MANAGEMENT

### UMA-152

The UMA-152 Reducing Coupler is designed for ease of installation with any length of standard 1½" NPT pipe, threaded on one or both ends, and a 1" NPT Female fitting. This coupler provides access for cable management.

**WARNING: IMPROPER INSTALLATION MAY RESULT IN SERIOUS PERSONAL INJURY!**

All components must be securely fastened to a structural member capable of supporting five times the combined weight of all components plus the equipment being mounted. If it cannot support this weight, the structure **MUST** be reinforced.

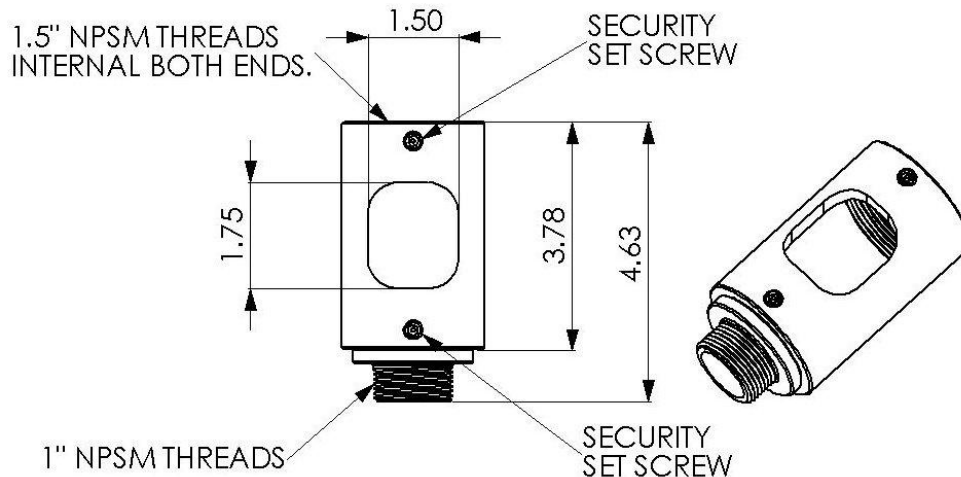
The maximum weight to be installed on the column is 500 lbs (226.8 kg).

Unpack and check contents:

- (1) Threaded Pipe Coupler
- (2) 5/16–18 Security Set Screw
- (1) 5/32" Security Hex Key

#### INSTALLATION INSTRUCTIONS

1. Thread a standard 1½" NPT pipe into the 1½" National Pipe Standard Mechanical (NPSM) opening of the coupler, tightening securely.
2. Install 5/16-18" socket set screw and fasten tightly. (see Figure 1)



**Figure 1. UMA-152 Threaded Coupler**

3. Thread a standard 1" NPT pipe into the 1" NPSM opening of the coupler, fastening tightly.
4. Install 5/16-18 socket set screw and fasten tightly.