

16.03 The eyelets of the Exterior Bond Braid Kit are placed at intervals to align with isolated ground studs on the exterior of the COYOTE End Plate.

16.04 Remove one hex nut from each of the ground studs.

16.05 Apply the Exterior Bond Braid and re-apply hex nuts and tighten. When reattaching hex nuts, secure using a can wrench, or torque wrench set no higher than 40 inch/pounds.

16.06 Attach tail of the Exterior Bond Braid via the remaining eyelet to the ground source as per company practice.

17.00 STRAND MOUNT PROCEDURE

17.01 The Adjustable Aerial Hanger Bracket (Catalog #8003325) can be used for applications where the Closure is being secured to the strand.

17.02 Remove one hex nut from each of the two upper ground inserts. (Figure 50)

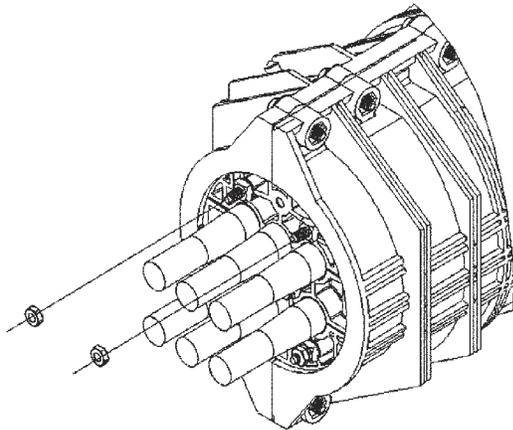


FIGURE 50 - REMOVE HEX NUTS

17.03 Place hanger bracket onto ground inserts. (Figure 51)

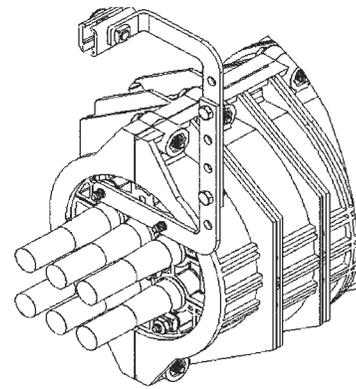


FIGURE 51 - PLACE HANGER BRACKET

17.04 Secure hanger bracket to ground inserts with hex nuts and tighten. When reattaching hex nut, secure using a can wrench, or torque wrench set no higher than 40 inch/pounds. (Figure 52)

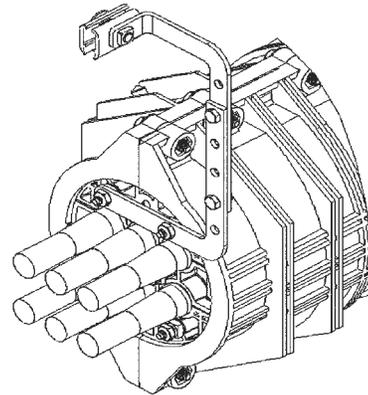


FIGURE 52 - SECURE HANGER BRACKET

17.05 Repeat Steps 17.02 through 17.04 to install hanger brackets onto other end plate.

17.06 After attaching hanger brackets to end plates, secure Closure to strand with Aerial Suspension Clamps. (Figure 53)

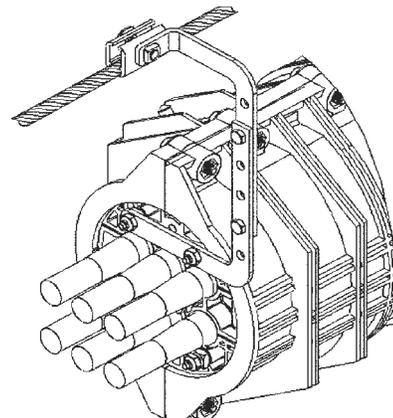


FIGURE 53 - SECURE CLOSURE TO STRAND

18.00 MANHOLE SUPPORT BRACKET KIT INSTALLATION

- 18.01** The Manhole Support Bracket Kit (Catalog #8003279) can be used for applications to secure the COYOTE PUP Closure to manhole racking or hand hole racking.
- 18.02** Remove one hex nut from each of the two upper ground inserts.
- 18.03** Place Manhole Support Bracket onto ground studs.
- 18.04** Secure bracket to ground studs with hex nuts and tighten. When reattaching hex nuts, secure using a can wrench or torque wrench set no higher than 40 inch/pounds.
- 18.05** Repeat steps 18.02-18.04 to install Manhole Support Bracket to the other End Plate.
- 18.06** After attaching brackets to both End Plates, slide the long support bar over the "Ts" on top of the Manhole Support Brackets until the support bar is centered over the COYOTE PUP Closure.

PLP TIP: Cable tie the support bar to the rack steps for added security.

19.00 BURIED INSTALLATION

NOTE: COYOTE PUP Closures may be direct buried if the following precaution is taken.

- 19.01** The COYOTE PUP Closure must be completely surrounded by 1-2' (310-610 mm) of sand or fine gravel prior to back filling.
- 19.02** Ground according to accepted company practices.

20.00 MAINTENANCE PROCEDURES

- 20.01** The COYOTE PUP Closure is designed for numerous re-entries.
- 20.02** Be sure to clean shells and End Plates thoroughly to remove sand, dirt and other foreign substances.
- 20.03** Any bent studs or stripped nuts should be replaced. Only use hardware supplied by Prefomed Line Products.

20.04 The neoprene gasket in the shells should be lubricated prior to reapplication if they are dry. A uniform thin layer is all that is necessary. Only use lubrication supplied by Prefomed Line Products (Catalog No. 80801566).

20.05 Any shells that are damaged must be replaced.

20.06 Prior to reinstallation, the neoprene gasket on the shells should be allowed to return to its original state. Warming the shells speeds up the process.

20.07 If additional cables are added in the future, do not reuse the Three-Section End Plate.

21.00 SAFETY CONSIDERATIONS

21.01 This application procedure is not intended to supersede any company construction or safety standards. This procedure is offered only to illustrate safe application for the individual. Failure to follow these procedures may result in personal injury.

21.02 When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact.

21.03 For proper performance and personal safety, be sure to select the proper size PREFORMED™ Product before application.

21.04 This product is intended for use by trained technicians only. This product **should not be used** by anyone who is not familiar with, and not trained to use it.