## FAFL

## **Installation Instructions** Three-Bundle Spacer Dampers, Bolted Type

- 1. Ensure that the spacer damper is the correct size for the conductor.
- 2. Loosen all 5/8"-11 spacer clamp bolts to permit the clamp keepers to be opened so that they will clear the conductor during installation.
- 3. Ensure that the top part of the frame marked "TOP" is uppermost and position the spacer damper on the two upper conductors. The top two clamp arms will rest on the conductors. Ensure keepers open downward.
- 4. Position the two top keepers so that they center on the conductor. Finger tighten each bolt by first placing the hand over each clamp so that the edges of the clamp mouth close and then finger tighten the bolt in each clamp.
- 5. Repeat step 4 for the bottom keeper.
- 6. Ensure the spacer damper assembly is perpendicular to the conductor centerline.
- 7. Secure the spacer damper clamps to the conductor by tightening the 5/8" bolts to 40 ft-lbs.
- 8. Make a final inspection checking for clamp fit and alignment and to see that all bolts have the proper torque value applied.

