

# DIELECTRIC UNION



## TECHNICAL DATA

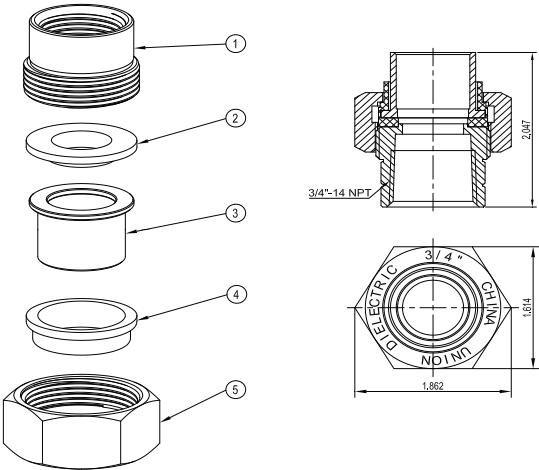
- DESCRIPTION:**
- Prevents electrolysis or galvanic action when connecting dissimilar materials
  - Use for FIP GALV x Brass pipe ends
  - Max. temperature rating:180°F
  - Max. pressure rating:250PSI
  - Meets ANSI/NSF 61-2013 requirements
  - CUPC&NSF/ANSI61 Certified
  - Threaded connections comply with ASME B1.20.1/ASTM F1498
  - Copper connections comply with ASME B16.18/ASME B16.22.

| PART#         | DESCRIPTION                         |
|---------------|-------------------------------------|
| DU-SWTXFIP-34 | 3/4" SWT X 3/4"FIP DIELECTRIC UNION |



Country of origin: China

## ROUGH IN DRAWING



| MATERIAL SPECIFICATION |                  |                             |
|------------------------|------------------|-----------------------------|
| PART                   | MATERIAL         | SPECIFICATION               |
| 1                      | Male Body        | Steel(Galvanized coat) Q235 |
| 2                      | Washer           | EPDM                        |
| 3                      | Adapter          | Brass UNS C46500            |
| 4                      | Insulator Sleeve | PSU                         |
| 5                      | Nut              | Steel(Galvanized coat) Q235 |

ALL DIMENSIONS SHOWN ARE NOMINAL