

## Catalog Number

45302-03-010

**Union, Connector**, low pressure, with 1/4-28 screw threads. Nylon.  
ARE-Applied Research brand. 10/PK.



### Additional Info

This "Union" is used to connect the same size low pressure tubing ([ETFE](#), [FEP](#), [PFA](#) or [PTFE](#)) on both ends, in the high pressures zones of HPLC systems. Due to its interior design, you can use this with 1/8" or 1/16th OD Tubing. The tubing ends will butt up against each other forming a zero dead volume connection.

- Maximum Temperature: 100°C.

Click [HERE](#) for suggested low pressure, Finger Tightened Connectors (nuts) which are sold separately.

*Nylon provides high strength and stiffness allowing for good connections when used with proper tubing connectors and all low pressure tubing grades.*

### MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

### Price

**\$43.34**

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