## NSN 4820-00-110-5353

First End Flange Outside Diameter:

**Second End Flange Outside Diameter:** 

**Body Material:** Aluminum alloy

3.117 inches

2.117 inches

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View Online at https://aerobasegroup.com/nsn/4820-00-110-5353

| 2.117 1101103                                     |
|---|
| Outside Surface Treatment:                        |
| Nickel  |
| Body Style:                                       |
| Tee   |
| Stem Material:                                    |
| Steel, qq-s-763, class 316                        |
| Media For Which Designed:                         |
| Air   |
| First End Connection Type:                        |
| Plain face flange                                 |
| First End Style Designator:                       |
| Plain   |
| First End Flange Shape Style:                     |
| Round   |
| First End Flange Thickness:                       |
| 0.206 inches                                      |
| Second End Relationship With First End:           |
| Not identical                                     |
| Second End Connection Type:                       |
| Plain face flange                                 |
| Second End Style Designator:                      |
| Plain   |
| Second End Flange Shape Style:                    |
| Round   |
| Second End Flange Thickness:                      |
| 0.206 inches                                      |
| Third End Relationship With Preceding Ends:       |
| Not identical with first or second end            |
| Third End Connection Type:                        |
| Threaded internal boss                            |
| Third End Style Designator:                       |
| Gasket seal                                       |
| Third End Thread Size And Series/type Designator: |
| 7/16-20 unjf                                      |
| Third End Thread Class:                           |
| 3b  |
|   |

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| Third End Thread Direction:                                   |
|---|
| Right-hand  |
| Seat Material:  |
| Steel, qq-s-763, class 316                                    |
| First Connection Face To Centerline Distance:                 |
| 1.280 inches  |
| Second Connection Face To Centerline Distance:                |
| 2.900 inches  |
| Center To Center Distance:                                    |
| 3.240 inches  |
| Flow Control Device:  |
| Diaphragm   |
| End Connection Quantity:                                      |
| 3   |
| Mounting Facility:  |
| Bracket   |
| Outlet Pressure Range:  |
| +32.0/+38.0 pounds per square inch                            |
| Regulation Type:  |
| Automatic single stage  |
| Valve Stem Design:  |
| Single seat   |
| Valve Loading Method:   |
| Spring  |
| Outlet Pressure Setting:                                      |
| 35.0 pounds per square inch                                   |
| Filter:   |
| Not included  |
| Tempurature Rating:   |
| Between -65.0 degrees fahrenheit and 238.0 degrees fahrenheit |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A21100  |
|   |