

**Description**

outer diameter: 1/4", tube thread: 7/16-20, pipe thread: 1/8", carbon steel, pipe to tube, pipe thread on side, MS20825 series fitting

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

|                         |                               |
|-------------------------|-------------------------------|
| SKU / Model:            | MS208254                      |
| Minimum Qty (MOQ):      | 1                             |
| NSN:                    | 4730-00-277-9305              |
| Schedule B:             | 7326.90.8688                  |
| ECCN:                   | EAR99                         |
| National Motor Freight: | 107120, Tees / Zees Noi I / S |



## P/N MS20825-4 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a 2nd End   |
| <b>Thread Class:</b>                                  | 3a 1st End   |
| <b>Connection Style:</b>                              | Flared (tube) 1st End  |
| <b>Connection Style:</b>                              | Flared (tube) 2nd End  |
| <b>Connection Style:</b>                              | Plain (pipe) 3rd End   |
| <b>Leg Length:</b>                                    | 0.750 Inches Minimum 3rd End And 0.797 Inches Maximum 3rd End  |
| <b>Leg Length:</b>                                    | 0.859 Inches Minimum 2nd End And 0.906 Inches Maximum 2nd End  |
| <b>Leg Length:</b>                                    | 0.859 Inches Minimum 1st End And 0.906 Inches Maximum 1st End  |
| <b>Connection Type:</b>                               | Threaded External Pipe 3rd End   |
| <b>Connection Type:</b>                               | Threaded External Tube 1st End   |
| <b>Connection Type:</b>                               | Threaded External Tube 2nd End   |
| <b>Maximum Operating Pressure:</b>                    | 3000.0 Pounds Per Square Inch Single Response  |
| <b>Nominal Thread Size:</b>                           | 0.125 Inches 3rd End   |
| <b>Nominal Thread Size:</b>                           | 0.438 Inches 2nd End   |
| <b>Nominal Thread Size:</b>                           | 0.438 Inches 1st End   |
| <b>Seat Angle:</b>                                    | 37.0 Degrees 1st End   |
| <b>Seat Angle:</b>                                    | 37.0 Degrees 2nd End   |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.250 Inches 1st End   |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.250 Inches 2nd End   |
| <b>Material:</b>                                      | Steel Comp 1137 Overall Or Steel Comp 1141 Overall Or Steel Comp 4130 Overall Or Steel Comp 4140 Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-146,type 2,class 2 Fed Spec Single Treatment Response Overall                                       |
| <b>Thread Series Designator:</b>                      | Anpt 3rd End   |
| <b>Thread Series Designator:</b>                      | Unjf 2nd End   |
| <b>Thread Series Designator:</b>                      | Unjf 1st End   |
| <b>Specification/standard Data:</b>                   | 96906-ms20825 Government Standard  |

## How to Order

Order this pipe to tube tee from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.