

**Description**

tube outer diameter: 5/16", thread: 1/2-20, flared tube, bulkhead universal, corrosion resistant steel

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN8335J                                     |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 4730-00-096-8932                            |
| ECCN:                   | EAR99                                       |
| National Motor Freight: | 052190, Pipe,tubing,or Pipe Or Tubing Fitti |

NO IMAGE  
AVAILABLE

## P/N AN833-5J Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a 1st End Bulkhead   |
| <b>Thread Class:</b>                                  | 3a All Ends   |
| <b>End Item Identification:</b>                       | F-16 Aircraft Application   |
| <b>Connection Style:</b>                              | Flared (tube) All Ends  |
| <b>Leg Length:</b>                                    | 1.016 Inches Nominal 2nd End  |
| <b>Leg Length:</b>                                    | 1.609 Inches Nominal 1st End  |
| <b>Connection Type:</b>                               | Threaded External Tube All Ends   |
| <b>Nominal Thread Size:</b>                           | 0.500 Inches 1st End Bulkhead   |
| <b>Nominal Thread Size:</b>                           | 0.500 Inches All Ends   |
| <b>Seat Angle:</b>                                    | 37.0 Degrees All Ends   |
| <b>Flow Angle:</b>                                    | 90.0 Degrees  |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.312 Inches All Ends   |
| <b>Material:</b>                                      | Steel Comp 304 Overall  |
| <b>Material Document And Classification:</b>          | 66 Fed Std Single Material Response Overall   |
| <b>Surface Treatment:</b>                             | Passivate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Mil-s-5002 Mil Spec Single Treatment Response Overall Or Mil-f-14072,e300,ty 2 Mil Spec Single Treatment Response Overall |
| <b>Thread Series Designator:</b>                      | Unjf All Ends   |
| <b>Thread Series Designator:</b>                      | Unjf 1st End Bulkhead   |
| <b>Specification/standard Data:</b>                   | 81343-as1038 Professional/industrial Association Specification  |

## How to Order

Order this tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/tube+elbows/AN833-5J> 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.