

**Description**

tube outer diameter: 3/8" pipe diameter: 1/8", thread: 9/16-18, flared tube, corrosion resistant steel

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

Order this part online

**Additional Information****Alternate Part Numbers**

[AS5194J0602](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN81662J                                    |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 4730-00-820-9166                            |
| ECCN:                   | EAR99                                       |
| National Motor Freight: | 052190, Pipe,tubing,or Pipe Or Tubing Fitti |



## P/N AN816-6-2J Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a 1st End  |
| <b>Connection Style:</b>                              | Flared (tube) 1st End   |
| <b>Connection Style:</b>                              | Plain (pipe) 2nd End  |
| <b>Connection Type:</b>                               | Threaded External Pipe 2nd End                                  |
| <b>Connection Type:</b>                               | Threaded External Tube 1st End                                  |
| <b>Nominal Thread Size:</b>                           | 0.125 Inches 2nd End  |
| <b>Nominal Thread Size:</b>                           | 0.562 Inches 1st End  |
| <b>Seat Angle:</b>                                    | 37.0 Degrees 1st End  |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.375 Inches 1st End  |
| <b>Nominal Overall Length:</b>                        | 1.187 Inches  |
| <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-f-14072,e300,ty2 Mil Spec Single Treatment Response Outside |
| <b>Surface Treatment Document And Classification:</b> | Mil-s-5002 Mil Spec Single Treatment Response Inside            |
| <b>Thread Series Designator:</b>                      | Anpt 2nd End  |
| <b>Thread Series Designator:</b>                      | Unjf 1st End  |
| <b>Specification/standard Data:</b>                   | 81343-as4842/1 Professional/industrial Association Standard     |

## How to Order

Order this straight pipe to tube adapter from our inventory online by visiting <https://military-fasteners.com/fittings/straight+pipe+to+tube+adapters/AN816-6-2J> 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.