

**Description**

tube outer diameter: 3/8", thread: 9/16-18, flared tube, aluminum, AN827 series fitting

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

Order this part online

**Additional Information**

|                         |                                |
|-------------------------|--------------------------------|
| SKU / Model:            | AN8276D                        |
| Minimum Qty (MOQ):      | 1                              |
| NSN:                    | 4730-00-722-3878               |
| ECCN:                   | 9A991                          |
| National Motor Freight: | 051400, Pipe Fittings Aluminum |



\* See page 2 for technical characteristics

## P/N AN827-6D Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a All Ends  |
| <b>Connection Style:</b>                              | Flared (tube) All Ends   |
| <b>Leg Length:</b>                                    | 1.031 Inches Nominal All Ends  |
| <b>Connection Type:</b>                               | Threaded External Tube All Ends                                      |
| <b>Maximum Operating Pressure:</b>                    | 3000.0 Pounds Per Square Inch Single Response                        |
| <b>Nominal Thread Size:</b>                           | 0.562 Inches All Ends  |
| <b>Seat Angle:</b>                                    | 37.0 Degrees All Ends  |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.375 Inches All Ends  |
| <b>Material:</b>                                      | Aluminum Alloy 2014 Overall  |
| <b>Material Document And Classification:</b>          | Qq-a-367,t6 Fed Spec Single Material Response Overall                |
| <b>Surface Treatment:</b>                             | Anodize Overall  |
| <b>Surface Treatment Document And Classification:</b> | Mil-a-8625,type 2,class 2 Mil Spec Single Treatment Response Overall |
| <b>Thread Series Designator:</b>                      | Unjf All Ends  |
| <b>Specification/standard Data:</b>                   | 96906-ms24403 Government Standard                                    |

## How to Order

Order this tube cross from our inventory online by visiting <https://military-fasteners.com/fittings/tube+crosses/AN827-6D> 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.