

Description

tube outer diameter: 3/8", tube thread: 9/16-18, pipe thread: 1/2", flared pipe to tube, aluminum alloy, MS20822 series fitting

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

Order this part online

Additional Information

|                         |                                |
|-------------------------|--------------------------------|
| SKU / Model:            | MS2082268D                     |
| Minimum Qty (MOQ):      | 1                              |
| NSN:                    | 4730-00-186-9952               |
| Schedule B:             | 7609.00.0000                   |
| ECCN:                   | 9A991                          |
| National Motor Freight: | 051400, Pipe Fittings Aluminum |



\* See page 2 for technical characteristics

## P/N MS20822-6-8D Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a 1st End  |
| <b>End Item Identification:</b>                       | Aircraft Application                                  |
| <b>Connection Style:</b>                              | Flared (tube) 1st End                                 |
| <b>Connection Style:</b>                              | Plain (pipe) 2nd End                                  |
| <b>Leg Length:</b>                                    | 1.312 Inches Nominal 1st End                          |
| <b>Leg Length:</b>                                    | 1.438 Inches Nominal 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>                           | 0.500 Inches 2nd End                                  |
| <b>Nominal Thread Size:</b>                           | 0.562 Inches 1st End                                  |
| <b>Seat Angle:</b>                                    | 37.0 Degrees 1st End                                  |
| <b>Flow Angle:</b>                                    | 90.0 Degrees  |
| <b>Criticality Code Justification:</b>                | Feat  |
| <b>Nominal Outside Diameter Tube Accommodated:</b>    | 0.375 Inches 1st End                                  |
| <b>Special Features:</b>                              | Weapon System Essential                               |
| <b>Material:</b>                                      | Aluminum Alloy Overall                                |
| <b>Surface Treatment:</b>                             | Anodize Overall                                       |
| <b>Surface Treatment Document And Classification:</b> | Mil-a-8625 Mil Spec Single Treatment Response Overall |
| <b>Thread Series Designator:</b>                      | Anpt 2nd End  |
| <b>Thread Series Designator:</b>                      | Unjf 1st End  |

## How to Order

Order this pipe to tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20822-6-8D> 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.