

## Description

pipe thread: 1/8", pipe internal thread - female to female aluminum

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

Order this part online

## Additional Information

|                         |                                |
|-------------------------|--------------------------------|
| SKU / Model:            | AN9161D                        |
| Minimum Qty (MOQ):      | 1                              |
| NSN:                    | 4730-00-187-1391               |
| National Motor Freight: | 051400, Pipe Fittings Aluminum |



\* See page 2 for technical characteristics

## P/N AN916-1D Specifications

|   |  |
|---|--|
| <b>Nominal Pipe Size Accommodated:</b>                | 0.125 Inches All Ends  |
| <b>End Item Identification:</b>                       | Aircraft Application   |
| <b>Connection Style:</b>                              | Plain (pipe) All Ends  |
| <b>Leg Length:</b>                                    | 0.640 Inches Minimum All Ends And 0.687 Inches Maximum All Ends  |
| <b>Connection Type:</b>                               | Threaded Internal Pipe All Ends  |
| <b>Maximum Operating Pressure:</b>                    | 3000.0 Pounds Per Square Inch Single Response  |
| <b>Nominal Thread Size:</b>                           | 0.125 Inches All Ends  |
| <b>Flow Angle:</b>                                    | 90.0 Degrees   |
| <b>Material:</b>                                      | Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall   |
| <b>Material Document And Classification:</b>          | Qq-a-225/4,t6 Fed Spec 1st Material Response Overall Or Qq-a-225/6,t6 Fed Spec 2nd Material Response Overall |
| <b>Media For Which Designed:</b>                      | Hydraulic Fluid 1st Response   |
| <b>Media For Which Designed:</b>                      | Oxygen, Gaseous 2nd Response   |
| <b>Surface Treatment:</b>                             | Anodize Overall  |
| <b>Surface Treatment Document And Classification:</b> | Mil-a-8625,ty 2,cl 2,anodized Blue Mil Spec Single Treatment Response Overall                                |
| <b>Thread Series Designator:</b>                      | Anpt All Ends  |
| <b>Specification/standard Data:</b>                   | 81343-as4842 Professional/industrial Association Standard  |

## How to Order

Order this pipe elbow from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+elbows/AN916-1D> 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.