

**Description**

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

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

Order this part online

**Additional Information**

SKU / Model:	AN8335D
Minimum Qty (MOQ):	1
NSN:	4730-00-194-1090
ECCN:	9A991
National Motor Freight:	051400, Pipe Fittings Aluminum



## P/N AN833-5D Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>Connection Style:</b>	Flared (tube) All Ends
<b>Leg Length:</b>	1.060 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>	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 Single Response
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625,ty 2,cl 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>	88044-an833 Government Standard

## How to Order

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