

Description

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

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

Order this part online

Additional Information

SKU / Model:	AN8335J
Minimum Qty (MOQ):	1
NSN:	4730-00-096-8932
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N AN833-5J Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>End Item Identification:</b>	F-16 Aircraft Application
<b>Connection Style:</b>	Flared (tube) All Ends
<b>Leg Length:</b>	1.016 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>	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-s-5002 Mil Spec Single Treatment Response Overall Or Mil-f-14072,e300,ty 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>	81343-as1038 Professional/industrial Association Specification

## How to Order

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