

Description

tube outer diameter: 1, thread: 1-5/16-12, flared tube, 3/8 bulkhead and universal, corrosion resistant steel

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

Order this part online

Additional Information

SKU / Model:	AN83216J
Minimum Qty (MOQ):	1
NSN:	4730-00-720-1643
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N AN832-16J Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Flared W/ Gasket Seal (boss) 2nd End
<b>Connection Type:</b>	Threaded External Boss 2nd End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Thread Quantity Per Inch:</b>	12 1st End Bulkhead
<b>Thread Quantity Per Inch:</b>	12 All Ends
<b>Nominal Thread Size:</b>	1.312 Inches All Ends
<b>Nominal Thread Size:</b>	1.312 Inches 1st End Bulkhead
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Criticality Code Justification:</b>	Feat
<b>Nominal Outside Diameter Tube Accommodated:</b>	1.000 Inches 1st End
<b>Nominal Overall Length:</b>	3.078 Inches
<b>Special Features:</b>	Weapon System Essential
<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-f-14072,e300,ty 2 Mil Spec Single Treatment Response Outside
<b>Surface Treatment Document And Classification:</b>	Mil-s-5002 Mil Spec Single Treatment Response Inside
<b>Thread Series Designator:</b>	Unj 1st End Bulkhead
<b>Thread Series Designator:</b>	Unj All Ends
<b>Specification/standard Data:</b>	88044-an832 Government Standard And 81343-as4841 Professional/industrial Association Standard

## How to Order

Order this union from our inventory online by visiting <https://military-fasteners.com/fittings/straight+tube+to+boss+adapters/AN832-16J> 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.