

Description

tube outer diameter: 5/8", thread: 7/8-14, 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:	AN83310J
Minimum Qty (MOQ):	1
NSN:	4730-00-618-7674
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



* See page 2 for technical characteristics

P/N AN833-10J Specifications

Thread Class:	3a 1st End Bulkhead
Thread Class:	3a All Ends
Maximum Operating Temp:	-65.0 Deg Fahrenheit 2nd Response
Maximum Operating Temp:	225.0 Deg Fahrenheit 1st Response
Connection Style:	Flared (tube) All Ends
Leg Length:	1.547 Inches Minimum 2nd End And 1.625 Inches Maximum 2nd End
Leg Length:	2.375 Inches Minimum 1st End And 2.438 Inches Maximum 1st End
Connection Type:	Threaded External Tube All Ends
Maximum Operating Pressure:	3000.0 Pounds Per Square Inch Single Response
Nominal Thread Size:	0.875 Inches 1st End Bulkhead
Nominal Thread Size:	0.875 Inches All Ends
Seat Angle:	37.0 Degrees All Ends
Flow Angle:	90.0 Degrees
Nominal Outside Diameter Tube Accommodated:	0.625 Inches All Ends
Material:	Steel Comp 304 Overall
Media For Which Designed:	Hydraulic Fluid 1st Response
Media For Which Designed:	Oxygen, Gaseous 2nd Response
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Mil-f-14072,e300,ty2 Mil Spec Single Treatment Response Outside
Surface Treatment Document And Classification:	Mil-s-5002 Mil Spec Single Treatment Response Inside
Thread Series Designator:	Unjf All Ends
Thread Series Designator:	Unjf 1st End Bulkhead
Specification/standard Data:	88044-an833 Government Standard

How to Order

Order this tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/tube+elbows/AN833-10J> 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.