

Description

outer diameter: 1/2", thread: 3/4-16, flared tube and universal, corrosion resistant steel, AN837 series fitting

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[AS1040J0808](#)

SKU / Model:	AN8378J
Minimum Qty (MOQ):	1
NSN:	4730-00-720-0128
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



* See page 2 for technical characteristics

P/N AN837-8J Specifications

Thread Class:	3a 1st End Bulkhead
Thread Class:	3a All Ends
Connection Style:	Flared (tube) All Ends
Leg Length:	0.969 Inches Nominal 2nd End
Leg Length:	1.938 Inches Nominal 1st End
Connection Type:	Threaded External Tube All Ends
Nominal Thread Size:	0.750 Inches 1st End Bulkhead
Nominal Thread Size:	0.750 Inches All Ends
Seat Angle:	37.0 Degrees All Ends
Flow Angle:	45.0 Degrees
Nominal Outside Diameter Tube Accommodated:	0.500 Inches All Ends
Material:	Steel Comp 304 Overall
Material Document And Classification:	66 Fed Std Single Material Response Overall
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-an837 Government Standard

How to Order

Order this tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/tube+elbows/AN837-8J> 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.