



Military-Fasteners.com

P/N AS1038J0808

Description

tube outer diameter: 1/2", thread: 3/4-16, 90 degree, flared tube, bulkhead universal, corrosion resistant steel, new revision, AS1038 series fitting

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

Order this part online

Additional Information

Alternate Part Numbers

[AN833-8J](#)

SKU / Model:	AS1038J0808
Minimum Qty (MOQ):	1
NSN:	4730-01-172-4323
Schedule B:	7307.22.5000
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N AS1038J0808 Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>Maximum Operating Temp:</b>	225.0 Deg Fahrenheit Single Response
<b>End Item Identification:</b>	Borrestal Class Cv
<b>Connection Style:</b>	Flared (tube) All Ends
<b>Leg Length:</b>	1.344 Inches Nominal 2nd End
<b>Leg Length:</b>	2.047 Inches Nominal 1st End
<b>Connection Type:</b>	Threaded External Tube All Ends
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<b>Nominal Thread Size:</b>	0.750 Inches 1st End Bulkhead
<b>Nominal Thread Size:</b>	0.750 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>	0.500 Inches All Ends
<b>Material:</b>	Steel Comp 304 Overall Or Steel Comp 316 Overall
<b>Material Document And Classification:</b>	66,aisi 304/sae 30304 Fed Std 1st Material Response Overall Or 66,aisi 316/sae 30316 Fed Std 2nd Material Response Overall
<b>Media For Which Designed:</b>	Hydraulic Fluid Single Response
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed 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/AS1038J0808> 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.