



★ FASTENERS

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**P/N MS21908D12**

## Description

90 degree angle, MS21908 series fitting

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

Order this part online

## Additional Information

SKU / Model:	MS21908D12
Minimum Qty (MOQ):	1
NSN:	4730-00-640-0831
Schedule B:	7609.00.0000
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

## P/N MS21908D12 Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>Maximum Operating Temp:</b>	275.0 Deg Fahrenheit Single Response
<b>End Item Identification:</b>	Used On Chinook Helicopter Ch-47
<b>Connection Style:</b>	Flareless (tube) All Ends
<b>Leg Length:</b>	1.625 Inches Nominal 2nd End
<b>Leg Length:</b>	2.469 Inches Nominal 1st End
<b>Connection Type:</b>	Threaded External Tube All Ends
<b>Thread Quantity Per Inch:</b>	12 1st End Bulkhead
<b>Thread Quantity Per Inch:</b>	12 All Ends
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<b>Nominal Thread Size:</b>	1.062 Inches 1st End Bulkhead
<b>Nominal Thread Size:</b>	1.062 Inches All Ends
<b>Seat Angle:</b>	12.0 Degrees All Ends
<b>Flow Angle:</b>	90.0 Degrees
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.750 Inches All Ends
<b>Material:</b>	Aluminum Alloy 2014 Overall
<b>Material Document And Classification:</b>	Qq-a-367,t6 Fed Spec Single Material Response Overall
<b>Media For Which Designed:</b>	Hydraulic Fluid 1st Response
<b>Media For Which Designed:</b>	Oxygen, Gaseous 2nd Response
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a8625,type 2,class 1 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unj 1st End Bulkhead
<b>Thread Series Designator:</b>	Unj All Ends
<b>Specification/standard Data:</b>	96906-ms21908 Government Standard

## How to Order

Order this tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/tube+elbows/MS21908D12> 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.