

**Description**

aluminum alloy tube outside 1/4", elbow, bulkhead universal flareless tube

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

Order this part online

**Additional Information****Alternate Part Numbers**

[MS21907W4](#)

SKU / Model:	MS21907D4
Minimum Qty (MOQ):	1
NSN:	4730-00-640-1215
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

# P/N MS21907D4 Specifications

<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Thread Class:</b>	3a All Ends
<b>Maximum Operating Temp:</b>	-65.0 Deg Fahrenheit 2nd Response
<b>Maximum Operating Temp:</b>	275.0 Deg Fahrenheit 1st Response
<b>End Item Identification:</b>	Used On Chinook Helicopter Ch-47
<b>Connection Style:</b>	Flareless (tube) All Ends
<b>Leg Length:</b>	1.453 Inches Nominal 1st End
<b>Leg Length:</b>	0.688 Inches Nominal 2nd 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>	0.438 Inches 1st End Bulkhead
<b>Nominal Thread Size:</b>	0.438 Inches All Ends
<b>Seat Angle:</b>	12.0 Degrees All Ends
<b>Flow Angle:</b>	45.0 Degrees
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End Bulkhead
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches All Ends
<b>Material:</b>	Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall
<b>Material Document And Classification:</b>	Qq-a-367,t6 Fed Spec Single Material Response Overall Or Qq-a-225/6,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-a-8625,type 2,class 1 Mil 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>	96906-ms21907 Government Standard

## How to Order

Order this tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/tube+elbows/MS21907D4> 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.