

**Description**

tube outer diameter: 1/4", tube thread: 7/16-20, pipe thread: 1/8", flared pipe to tube, aluminum alloy, MS20822 series fitting

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

Order this part online

**Additional Information**

SKU / Model:	MS208224D
Minimum Qty (MOQ):	2
NSN:	4730-00-186-9961
Schedule B:	7609.00.0000
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

## P/N MS20822-4D Specifications

<b>Thread Class:</b>	3a 1st End
<b>End Item Identification:</b>	Boeing Vertol Cargo Transport Helicopter Model Ch-47
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Plain (pipe) 2nd End
<b>Leg Length:</b>	0.781 Inches Nominal 2nd End
<b>Leg Length:</b>	0.891 Inches Nominal 1st End
<b>Connection Type:</b>	Threaded External Pipe 2nd End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Thread Quantity Per Inch:</b>	20 1st End
<b>Nominal Thread Size:</b>	0.125 Inches 2nd End
<b>Nominal Thread Size:</b>	0.438 Inches 1st End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Flow Angle:</b>	90.0 Degrees
<b>Criticality Code Justification:</b>	Feat
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End
<b>Special Features:</b>	Grumman Aerospace Corp A-10 Aircraft;weapon System Essential
<b>Material:</b>	Aluminum Alloy Overall
<b>Surface Treatment:</b>	Anodize Overall
<b>Thread Series Designator:</b>	Anpt 2nd End
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Specification/standard Data:</b>	81343-j512 Professional/industrial Association Standard
<b>Nondefinitive Spec/std Data:</b>	6a Figure

## How to Order

Order this pipe to tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20822-4D> 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.