

**Description**

tube outer dia: 1/4", tube thread: 7/16-20, pipe thread: 1/8", 37 degree, flared pipe to tube, carbon steel

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

Order this part online

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

[AS5196-0402](#)

SKU / Model:	MS208234
Minimum Qty (MOQ):	1
NSN:	4730-00-231-3960
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N MS20823-4 Specifications

<b>Nominal Pipe Size Accommodated:</b>	0.125 Inches 2nd End
<b>Thread Class:</b>	3a 1st End
<b>Maximum Operating Temp:</b>	225.0 Deg Fahrenheit Single Response
<b>End Item Identification:</b>	Aircraft Application
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Plain (pipe) 2nd End
<b>Leg Length:</b>	0.625 Inches Nominal 2nd End
<b>Leg Length:</b>	0.703 Inches Nominal 1st End
<b>Connection Type:</b>	Threaded External Pipe 2nd End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<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>	45.0 Degrees
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End
<b>Material:</b>	Steel Comp 1137 Overall Or Steel Comp 1141 Overall
<b>Material Document And Classification:</b>	66,aisi/sae C1137 Or C1141 Fed Std Single Material Response Overall
<b>Media For Which Designed:</b>	Hydraulic Fluid Single Response
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec 1st Treatment Response Overall
<b>Thread Series Designator:</b>	Npt 2nd End
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Specification/standard Data:</b>	96906-ms20823 Government Standard

## How to Order

Order this pipe to tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20823-4> 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.