



★ FASTENERS

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**P/N MS20822-8**

## Description

tube outer diameter: 1/2", tube thread: 3/4-16, pipe thread: 3/8", flared pipe to tube, carbon steel

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

Order this part online

## Additional Information

SKU / Model:	MS208228
Minimum Qty (MOQ):	1
NSN:	4730-00-231-3013
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N MS20822-8 Specifications

<b>Nominal Pipe Size Accommodated:</b>	0.375 Inches 2nd End
<b>Thread Class:</b>	3a 1st End
<b>Maximum Operating Temp:</b>	-65.0 Deg Fahrenheit 1st Response
<b>Maximum Operating Temp:</b>	275.0 Deg Fahrenheit 2nd Response
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Plain (pipe) 2nd End
<b>Leg Length:</b>	1.219 Inches Nominal 2nd End
<b>Leg Length:</b>	1.250 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>	0.375 Inches 2nd End
<b>Nominal Thread Size:</b>	0.750 Inches 1st End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Flow Angle:</b>	90.0 Degrees
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.500 Inches 1st End
<b>Special Features:</b>	Grumman Aerospace A-10 Aircraft
<b>Material:</b>	Steel Comp 1025 Overall
<b>Material Document And Classification:</b>	Mil-t-5066 Mil Spec Single Material Response Overall
<b>Media For Which Designed:</b>	Hydraulic Fluid Single Response
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Npt 2nd End
<b>Thread Series Designator:</b>	Unf 1st End

## How to Order

Order this pipe to tube elbow from our inventory online by visiting <https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20822-8> 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.