

Description

tube outer dia: 5/16", tube thread: 1/2-20, pipe thread: 1/8", 37°, flared pipe to tube, carbon steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS208225
Minimum Qty (MOQ):	1
NSN:	4730-00-400-6547
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



* See page 2 for technical characteristics

P/N MS20822-5 Specifications

Thread Class:	3a 1st End
Maximum Operating Temp:	400.0 Deg Fahrenheit Single Response
Connection Style:	Flared (tube) 1st End
Connection Style:	Plain (pipe) 2nd End
Leg Length:	0.781 Inches Nominal 2nd End
Leg Length:	0.953 Inches Nominal 1st End
Connection Type:	Threaded External Pipe 2nd End
Connection Type:	Threaded External Tube 1st End
Maximum Operating Pressure:	3000.0 Pounds Per Square Inch Single Response
Nominal Thread Size:	0.125 Inches 2nd End
Nominal Thread Size:	0.500 Inches 1st End
Seat Angle:	37.0 Degrees 1st End
Flow Angle:	90.0 Degrees
Nominal Outside Diameter Tube Accommodated:	0.312 Inches 1st End
Material:	Steel Comp 1137 Overall Or Steel Comp 1141 Overall Or Steel Comp 4130 Overall Or Steel Comp 4140 Overall
Material Document And Classification:	Qq-s-637 Fed Spec Single Material Response Overall Or Mil-s-6758 Mil Spec Single Material Response Overall Or Mil-s-5626 Mil Spec Single Material Response Overall
Media For Which Designed:	Fluid Single Response
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-146,type 2,class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Anpt 2nd End
Thread Series Designator:	Unjf 1st End
Specification/standard Data:	96906-ms20822 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/MS20822-5> 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.