

# P/N MS20822-4-4

## **Description**

tube outer diameter: 1/4", tube thread: 7/16-20, pipe thread: 1/4", 37 degree, flared pipe to tube, carbon steel, MS20822 series fitting

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

## Order this part online

## **Additional Information**

#### **Alternate Part Numbers**

## AS5195-0404

SKU / Model: MS2082244

Minimum Qty (MOQ):

NSN: 4730-00-231-4010

ECCN: EAR99

National Motor Freight: 052190, Pipe, tubing, or Pipe Or Tubing Fitti



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS20822-4-4 Specifications

Nominal Pipe Size Accommodated:	0.250 Inches 2nd End
Thread Class:	3a 1st End
End Item Identification:	Grumman Aerospace A-10 Aircraft
End Item Identification:	Grumman Aerospace A-10 Aircraft; Mrap Buffalo Mk2a2
Connection Style:	Flared (tube) 1st End
Connection Style:	Plain (pipe) 2nd End
Leg Length:	1.031 Inches Nominal 1st End
Leg Length:	1.062 Inches Nominal 2nd End
Connection Type:	Threaded External Pipe 2nd End
Connection Type:	Threaded External Tube 1st End
Thread Quantity Per Inch:	20 1st End
Nominal Thread Size:	0.250 Inches 2nd End
Nominal Thread Size:	0.438 Inches 1st End
Seat Angle:	37.0 Degrees 1st End
Flow Angle:	90.0 Degrees
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 1st End
Material:	Steel Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Inside
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 2 Fed Spec Single Treatment Response Outside
Thread Series Designator:	Anpt 2nd End
Thread Series Designator:	Unj 1st End
Specification/standard Data:	81343-as5195 Professional/industrial Association Specification

## **How to Order**

Order this pipe to tube elbow from our inventory online by visiting <a href="https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20822-4-4">https://military-fasteners.com/fittings/pipe+to+tube+elbows/MS20822-4-4</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.