

# P/N MS20825-4

### **Description**

outer diameter: 1/4", tube thread: 7/16-20, pipe thread: 1/8", carbon steel, pipe to tube, pipe thread on side, MS20825 series fitting

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

## Order this part online

#### **Additional Information**

SKU / Model: MS208254

Minimum Qty (MOQ):

NSN: 4730-00-277-9305

Schedule B: 7326.90.8688

ECCN: EAR99

National Motor Freight: 107120, Tees / Zees Noi I / S









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

# P/N MS20825-4 Specifications

Thread Class:	3a 2nd End
Thread Class:	3a 1st End
Connection Style:	Flared (tube) 1st End
Connection Style:	Flared (tube) 2nd End
Connection Style:	Plain (pipe) 3rd End
Leg Length:	0.750 Inches Minimum 3rd End And 0.797 Inches Maximum 3rd End
Leg Length:	0.859 Inches Minimum 2nd End And 0.906 Inches Maximum 2nd End
Leg Length:	0.859 Inches Minimum 1st End And 0.906 Inches Maximum 1st End
Connection Type:	Threaded External Pipe 3rd End
Connection Type:	Threaded External Tube 1st End
Connection Type:	Threaded External Tube 2nd End
Maximum Operating Pressure:	3000.0 Pounds Per Square Inch Single Response
Nominal Thread Size:	0.125 Inches 3rd End
Nominal Thread Size:	0.438 Inches 2nd End
Nominal Thread Size:	0.438 Inches 1st End
Seat Angle:	37.0 Degrees 1st End
Seat Angle:	37.0 Degrees 2nd End
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 1st End
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 2nd End
Material:	Steel Comp 1137 Overall Or Steel Comp 1141 Overall Or Steel Comp 4130 Overall Or Steel Comp 4140 Overall
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 3rd End
Thread Series Designator:	Unjf 2nd End
Thread Series Designator:	Unjf 1st End
Specification/standard Data:	96906-ms20825 Government Standard

## **How to Order**

Order this pipe to tube tee from our inventory online by visiting <a href="https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4">https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4</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.