

# P/N MS20825-4D

## **Description**

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

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

## Order this part online

#### **Additional Information**

SKU / Model: MS208254D

Minimum Qty (MOQ):

NSN: 4730-00-279-0456

ECCN: EAR99

National Motor Freight: 051400, Pipe Fittings Aluminum









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

# P/N MS20825-4D Specifications

Thread Class:	3a 2nd End
Thread Class:	3a 1st End
End Item Identification:	Aircraft, Eagle F-15
Connection Style:	Flared (tube) 1st End
Connection Style:	Flared (tube) 2nd End
Connection Style:	Plain (pipe) 3rd End
Leg Length:	0.750 Inches Nominal 3rd End
Leg Length:	0.859 Inches Nominal 1st End
Connection Type:	Threaded External Pipe 3rd End
Connection Type:	Threaded External Tube 1st End
Connection Type:	Threaded External Tube 2nd End
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
Criticality Code Justification:	Feat
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 1st End
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 2nd End
Special Features:	Grumman A-10 Aircraft;weapon System Essential
Material:	Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall Or Aluminum Alloy 2014 Overall
Material Document And Classification:	Qq-a-225/4,temper T6 Fed Spec 1st Material Response Overall Or Qq-s-225/6,temper T6 Or T851 Fed Spec 2nd Material Response Overall Or Qq-a-367,temper T6 Fed Spec 3rd Material Response Overall
Surface Treatment:	Anodize Inside
Surface Treatment:	Anodize Outside
Surface Treatment Document And Classification:	Mil-a-8625 Mil Spec Single Treatment Response Inside
Surface Treatment Document And Classification:	Mil-a-8625 Mil Spec Single Treatment Response Outside
Thread Series Designator:	Npt 3rd End

Thread Series Designator:	Unf 1st End
Thread Series Designator:	Unf 2nd End

## **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/MS20825-4D">https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4D">https://military-fasteners.com/fittings/pipe+to+tube+tees/MS20825-4D</a> and selecting the quantity