

P/N MS20823-5D

Description

tube outer diameter: 5/16", tube thread: 1/2-20, pipe thread: 1/8", flared pipe to tube, aluminum alloy, MS20823 series fitting

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: MS208235D

Minimum Qty (MOQ):

NSN: 4730-00-186-9980

ECCN: EAR99

National Motor Freight: 051400, Pipe Fittings Aluminum









^{*} See page 2 for technical characteristics

P/N MS20823-5D Specifications

| Thread Class: | 3a 1st End |
|--|---|
| End Item Identification: | F-18 Aircraft Application |
| Connection Style: | Flared (tube) 1st End |
| Connection Style: | Plain (pipe) 2nd End |
| Leg Length: | 0.625 Inches Nominal 2nd End |
| Leg Length: | 0.750 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: | 45.0 Degrees |
| Nominal Outside Diameter Tube Accommodated: | 0.312 Inches 1st End |
| Special Features: | Grumman Aerospace A-10 Aircraft |
| Material: | Aluminum Alloy Overall |
| Material Document And Classification: | Qq-a-225/0,2014,temper6 Fed Spec Single Material Response Overall |
| Surface Treatment: | Anodize Overall |
| Surface Treatment Document And Classification: | Mil-a-8625 Mil Spec Single Treatment Response Overall |
| Thread Series Designator: | Npt 2nd End |
| Thread Series Designator: | Unjf 1st End |
| Specification/standard Data: | 96906-ms20823 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/MS20823-5D 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.