

**Description**

tube outer diameter: 1/4", tube thread: 7/16-20, pipe thread: 1/4", flared pipe to tube, aluminum alloy, MS20822 series fitting

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

Order this part online

**Additional Information**

SKU / Model:	MS2082244D
Minimum Qty (MOQ):	1
NSN:	4730-00-186-9963
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

# P/N MS20822-4-4D Specifications

<b>Thread Class:</b>	3a 1st End
<b>Maximum Operating Temp:</b>	-65.0 Deg Fahrenheit 2nd Response
<b>Maximum Operating Temp:</b>	225.0 Deg Fahrenheit 1st Response
<b>End Item Identification:</b>	F-18 Aircraft And Hawk Msl Mim-23,ised On Airplane,utility U-21(beech),reconnaissance,utility,ru-21 (beech)
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Plain (pipe) 2nd End
<b>Leg Length:</b>	1.031 Inches Nominal 1st End
<b>Leg Length:</b>	1.062 Inches Nominal 2nd End
<b>Connection Type:</b>	Threaded External Pipe 2nd End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<b>Nominal Thread Size:</b>	0.250 Inches 2nd End
<b>Nominal Thread Size:</b>	0.438 Inches 1st End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Flow Angle:</b>	90.0 Degrees
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End
<b>Special Features:</b>	Grumman Aerospace A-10 Aircraft
<b>Material:</b>	Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall
<b>Material Document And Classification:</b>	Qq-a-367 Fed Spec Single Material Response Overall Or Qq-a-225/6,t6 Fed Spec Single Material Response Overall
<b>Media For Which Designed:</b>	Hydraulic Fluid Single Response
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625,type 2,class 2 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Anpt 2nd End
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Specification/standard Data:</b>	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/MS20822-4-4D> 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.