

**Description**

inner diameter: 1/4", thread: 7/16-20, aluminum, tube to hose, straight, AN807 series fitting

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

Order this part online

**Additional Information****Alternate Part Numbers**

[AS5180D04](#)

SKU / Model:	AN8074D
Minimum Qty (MOQ):	1
NSN:	4730-00-187-0881
Schedule B:	7616.99.5190
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

## P/N AN807-4D Specifications

<b>Thread Class:</b>	3a 1st End
<b>Thread Class:</b>	3a 1st End Bulkhead
<b>Connection Style:</b>	Beaded (hose) 2nd End
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Connection Type:</b>	Threaded External Tube 1st End Bulkhead
<b>Connection Type:</b>	Unthreaded External Hose 2nd End
<b>Nominal Thread Size:</b>	0.438 Inches 1st End Bulkhead
<b>Nominal Thread Size:</b>	0.438 Inches 1st End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Nominal Inside Diameter Hose Accommodated:</b>	0.250 Inches 2nd End
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End
<b>Nominal Overall Length:</b>	2.812 Inches
<b>Special Features:</b>	Grumman A01 Aircraft
<b>Material:</b>	Aluminum Alloy 2014 Overall
<b>Material Document And Classification:</b>	Qq-a-225/4,t6 Fed Spec Single Material Response Overall
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625 Mil Spec Single Treatment Response Inside
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625 Mil Spec Single Treatment Response Outside
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Thread Series Designator:</b>	Unjf 1st End Bulkhead
<b>Specification/standard Data:</b>	88044-an807 Government Standard And 81343-as4843/1 Professional/industrial Association Standard

## How to Order

Order this straight tube to hose adapter from our inventory online by visiting <https://military-fasteners.com/fittings/straight+tube+to+hose+adapters/AN807-4D> 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.