

**Description**

tube outer diameter: 1/2" pipe diameter: 1/4", thread: 3/4-16, straight pipe to 37 degrees, flared tube, aluminum

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

Order this part online

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

[AS5194D0804](#)

SKU / Model:	AN8167D
Minimum Qty (MOQ):	1
NSN:	4730-00-196-9582
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



\* See page 2 for technical characteristics

## P/N AN816-7D Specifications

<b>Thread Class:</b>	3a 2nd End
<b>End Item Identification:</b>	Grumman A-10 Acft
<b>Connection Style:</b>	Flared W/ Gasket Seal (boss) 2nd End
<b>Connection Style:</b>	Plain (pipe) 1st End
<b>Connection Type:</b>	Threaded External Boss 2nd End
<b>Connection Type:</b>	Threaded External Pipe 1st End
<b>Nominal Thread Size:</b>	0.250 Inches 1st End
<b>Nominal Thread Size:</b>	0.750 Inches 2nd End
<b>Nominal Overall Length:</b>	1.500 Inches
<b>Special Features:</b>	Center Wrenching Facility
<b>Material:</b>	Aluminum Alloy 2014 Overall
<b>Material Document And Classification:</b>	Qq-a-225/4 Fed Spec Single Material Response Overall
<b>Surface Treatment:</b>	Anodize Overall
<b>Thread Series Designator:</b>	Anpt 1st End
<b>Thread Series Designator:</b>	Unjf 2nd End
<b>Specification/standard Data:</b>	88044-an816 Government Standard And 81343-as4842/1 Professional/industrial Association Standard

## How to Order

Order this straight pipe to boss adapter from our inventory online by visiting <https://military-fasteners.com/fittings/straight+pipe+to+boss+adapters/AN816-7D> 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.