

Description

tube outer diameter: 1/4" pipe diameter: 1/8", thread: 7/16-20, straight, pipe to 37 degree, flared tube, steel, AN816 series fitting

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[AS5194-0402](#)

SKU / Model:	AN8164
Minimum Qty (MOQ):	2
NSN:	4730-00-187-0840
Schedule B:	7307.92.9000
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



* See page 2 for technical characteristics

P/N AN816-4 Specifications

Thread Class:	2a 1st End
Maximum Operating Temp:	400.0 Deg Fahrenheit Single Response
End Item Identification:	36f Missile, Air Launch Cruise (alcm) Agm-86b
Connection Style:	Flared (tube) 1st End
Connection Style:	Plain (pipe) 2nd 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:	0.438 Inches 1st End
Seat Angle:	37.0 Degrees 1st End
Nominal Outside Diameter Tube Accommodated:	0.250 Inches 1st End
Nominal Overall Length:	1.220 Inches
Material:	Steel Overall
Surface Treatment Document And Classification:	J514 Assn Std Single Treatment Response Overall
Thread Series Designator:	Anpt 2nd End
Thread Series Designator:	Unjf 1st End
Specification/standard Data:	81343-as4842/1 Professional/industrial Association Standard And 88044-an816 Government Standard And 81343-j514 Professional/industrial Association Standard
Nondefinitive Spec/std Data:	2a Figure

How to Order

Order this straight pipe to tube adapter from our inventory online by visiting <https://military-fasteners.com/fittings/straight+pipe+to+tube+adapters/AN816-4> 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.