

**Description**

tube outer diameter: 3/8" pipe diameter: 1/4", thread: 9/16-18, straight pipe, flared tube, steel

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

Order this part online

**Additional Information**

SKU / Model:	AN8166
Minimum Qty (MOQ):	5
NSN:	4730-01-523-0877
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



## P/N AN816-6 Specifications

<b>Nominal Pipe Size Accommodated:</b>	0.250 Inches 2nd End
<b>Thread Class:</b>	3a All Ends
<b>Connection Style:</b>	Plain (pipe) 2nd End
<b>Connection Style:</b>	Swivel Nut, Flare (tube) Style 3 Optional End 1st End
<b>Nominal Length:</b>	1.375 Inches All Ends
<b>Connection Type:</b>	Threaded Internal Pipe 2nd End
<b>Connection Type:</b>	Threaded Internal Tube 1st End
<b>Thread Quantity Per Inch:</b>	18 All Ends
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<b>Nominal Thread Size:</b>	0.563 Inches All Ends
<b>Seat Angle:</b>	45.0 Degrees 1st End
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.375 Inches 1st End
<b>Nominal Overall Length:</b>	1.375 Inches
<b>Material:</b>	Steel Comp 4130 Overall Or Steel Comp 4140 Overall
<b>Material Document And Classification:</b>	Ams-s-6758 Assn Std 1st Material Response Overall Or Ams6370 Assn Std 1st Material Response Overall And Ams6382 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Oil Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec 1st Treatment Response Overall And As4842/1 Assn Std 2nd Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf All Ends

## 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/AN816-6> 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.