

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



* See page 2 for technical characteristics

P/N AN816-6 Specifications

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