

Description

tube outer diameter: 5/16" pipe diameter: 1/4", thread: 1/2-20, straight pipe to flared tube, aluminum

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN81654D
Minimum Qty (MOQ):	5
NSN:	4730-00-196-9585
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



* See page 2 for technical characteristics

P/N AN816-5-4D Specifications

Thread Class:	3a 1st End
Maximum Operating Temp:	-65.0 Deg Fahrenheit 2nd Response
Maximum Operating Temp:	225.0 Deg Fahrenheit 1st Response
End Item Identification:	Grumman A-10 Acft
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
Nominal Thread Size:	0.250 Inches 2nd End
Nominal Thread Size:	0.500 Inches 1st End
Seat Angle:	37.0 Degrees 1st End
Nominal Outside Diameter Tube Accommodated:	0.312 Inches 1st End
Nominal Overall Length:	1.375 Inches
Material:	Aluminum Alloy 2014 Overall
Material Document And Classification:	Qq-a-225/4,t6 Fed Spec Single Material Response Overall
Media For Which Designed:	Hydraulic Fluid 1st Response
Media For Which Designed:	Oxygen, Gaseous 2nd Response
Surface Treatment:	Anodize Overall
Surface Treatment Document And Classification:	Mil-a-8625,ty 2,cl 2 Mil Spec 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

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/AN816-5-4D> 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.