

Description

tube outer diameter: 3/4" pipe diameter: 3/4", thread: 1-1/16-12, flared tube aluminum

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|--------------------------------|
| SKU / Model: | AN8161612D |
| Minimum Qty (MOQ): | 1 |
| NSN: | 4730-00-186-9495 |
| ECCN: | EAR99 |
| National Motor Freight: | 051400, Pipe Fittings Aluminum |

NO IMAGE
AVAILABLE

P/N AN816-16-12D Specifications

| | |
|---|---|
| Thread Class: | 3a 2nd End |
| Maximum Operating Temp: | -65.0 Deg Fahrenheit 2nd Response |
| Maximum Operating Temp: | 225.0 Deg Fahrenheit 1st Response |
| End Item Identification: | Aircraft Application |
| Connection Style: | Flared W/ Gasket Seal (boss) 2nd End |
| Connection Style: | Plain (pipe) 1st End |
| Connection Type: | Threaded External Boss 2nd End |
| Connection Type: | Threaded External Pipe 1st End |
| Thread Quantity Per Inch: | 12 2nd End |
| Maximum Operating Pressure: | 1500.0 Pounds Per Square Inch Single Response |
| Nominal Thread Size: | 1.312 Inches 2nd End |
| Nominal Thread Size: | 0.750 Inches 1st End |
| Nominal Overall Length: | 2.031 Inches |
| Material: | Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall |
| Material Document And Classification: | Qq-a-225/4,t6 Fed Spec Single Material Response Overall Or Qq-a225/6,t6 Fed Spec Single Material Response Overall |
| Media For Which Designed: | Gas 3rd Response |
| Media For Which Designed: | Hydraulic Fluid 2nd Response |
| Media For Which Designed: | Oxygen, Gaseous 1st 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 1st End |
| Thread Series Designator: | Unj 2nd End |
| Specification/standard Data: | 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/AN816-16-12D> 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.