

## Description

female straight to male, screw thread expander, aluminum

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

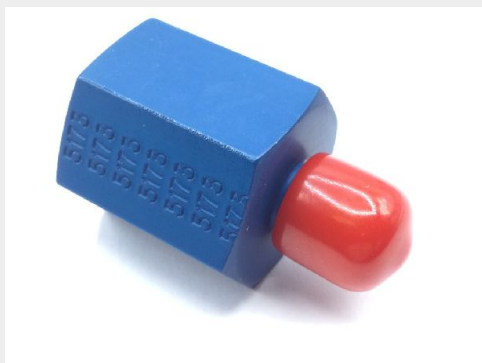
Order this part online

## Additional Information

### Alternate Part Numbers

[MS24398D8-4](#)

SKU / Model:	AN894D84
Minimum Qty (MOQ):	1
NSN:	4730-00-684-7292
ECCN:	EAR99
National Motor Freight:	051400, Pipe Fittings Aluminum



## P/N AN894D8-4 Specifications

<b>Thread Class:</b>	3a 2nd End
<b>Thread Class:</b>	3b 1st End
<b>Maximum Operating Temp:</b>	250.0 Deg Fahrenheit Single Response
<b>Connection Style:</b>	Flared (tube) 1st End
<b>Connection Style:</b>	Gasket Seal (boss) 2nd End
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Connection Type:</b>	Threaded Internal Boss 2nd End
<b>Maximum Operating Pressure:</b>	3000.0 Pounds Per Square Inch Single Response
<b>Nominal Thread Size:</b>	0.438 Inches 2nd End
<b>Nominal Thread Size:</b>	0.750 Inches 1st End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.250 Inches 1st End
<b>Nominal Overall Length:</b>	1.609 Inches
<b>Material:</b>	Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall
<b>Material Document And Classification:</b>	Qq-a-225/4,t6 Fed Spec Single Material Response Overall Or Qq-a-225/6,t6 Or T851 Fed Spec Single Material Response Overall
<b>Media For Which Designed:</b>	Fluid 1st Response
<b>Media For Which Designed:</b>	Oxygen, Gaseous 2nd Response
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625,type2,class 2 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf 2nd End
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Specification/standard Data:</b>	81343-as4875/1 Professional/industrial Association Standard

## How to Order

Order this straight tube to boss adapter from our inventory online by visiting <https://military-fasteners.com/fittings/straight+tube+to+boss+adapters/AN894D8-4> 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.