

**Description**

Female straight to male 37 degrees, screw thread expander, steel, AS5173 series tube to boss

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

Order this part online

**Additional Information****Alternate Part Numbers**

[AN894-8-6](#)

SKU / Model:	AS51730806
Minimum Qty (MOQ):	1
NSN:	4730-01-168-5135
ECCN:	EAR99
National Motor Freight:	052190, Pipe,tubing,or Pipe Or Tubing Fitti



\* See page 2 for technical characteristics

## P/N AS5173-0806 Specifications

<b>Thread Class:</b>	3a 1st End
<b>Thread Class:</b>	3b 2nd End
<b>End Item Identification:</b>	Aircraft, Stratolifter, C-135
<b>Connection Type:</b>	Threaded External Tube 1st End
<b>Connection Type:</b>	Threaded Internal Boss 2nd End
<b>Thread Quantity Per Inch:</b>	16 2nd End
<b>Thread Quantity Per Inch:</b>	18 1st End
<b>Nominal Thread Size:</b>	0.562 Inches 1st End
<b>Nominal Thread Size:</b>	0.750 Inches 2nd End
<b>Seat Angle:</b>	37.0 Degrees 1st End
<b>Criticality Code Justification:</b>	Feat
<b>Nominal Outside Diameter Tube Accommodated:</b>	0.375 Inches 1st End
<b>Nominal Overall Length:</b>	1.547 Inches
<b>Special Features:</b>	Weapon System Essential
<b>Material:</b>	Steel Overall
<b>Thread Series Designator:</b>	Unjf 2nd End
<b>Thread Series Designator:</b>	Unjf 1st End
<b>Specification/standard Data:</b>	81343-as5173 Manufacturers Standard And 81343-as4875/1 Manufacturers 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/AS5173-0806> 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.