

**Description**

length: 0.876", grip: 0.438", thread: 5/16-24, hex head, drilled shank, tension, short thread, cadmium plated alloy steel

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

Order this part online

**Additional Information**

SKU / Model:	NAS62057D
Minimum Qty (MOQ):	5
NSN:	5306-01-604-3184
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS6205-7D Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.438 Inches Nominal
<b>Fastener Length:</b>	1.299 Inches Minimum And 1.329 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.156 Inches Minimum And 0.171 Inches Maximum
<b>Width Between Flats:</b>	0.492 Inches Minimum And 0.502 Inches Maximum
<b>Grip Diameter:</b>	0.311 Inches Minimum And 0.312 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum And 0.086 Inches Maximum All Holes
<b>End Item Identification:</b>	C-130 Aircraft
<b>Nominal Thread Diameter:</b>	0.3125 Inches
<b>Grip Length:</b>	0.861 Inches Minimum And 0.891 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	1.132 Inches Nominal All Holes
<b>Part Name Assigned By Controlling Agency:</b>	Bolt, Tension, Hex Head, Close Tolerance
<b>Special Features:</b>	Embrittlement Requirement Per Nas4002
<b>Material:</b>	Steel Comp 4140 Or Steel Comp 4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Ams6349 Assn Std Single Material Response Or Ams6382 Assn Std Single Material Response Or Ams6415 Assn Std Single Material Response Or Ams6484 Assn Std Single Material Response Or Ams6322 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-7D> 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.