

**Description**

Fastener Length: 3-13/64", Hole Diameter: ", Thread: 1/4-24, Thread Length: 19/32"

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

Order this part online

**Additional Information**

SKU / Model:	NAS625H42
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-182-9281
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

# P/N NAS625H42 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.547 Inches Minimum And 0.597 Inches Maximum
<b>Fastener Length:</b>	3.182 Inches Minimum And 3.212 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.338 Inches Minimum And 0.358 Inches Maximum
<b>Width Between Flats:</b>	0.368 Inches Minimum And 0.377 Inches Maximum
<b>Extended Washer Diameter:</b>	0.521 Inches Minimum And 0.531 Inches Maximum
<b>Extended Washer Thickness:</b>	0.072 Inches Minimum And 0.092 Inches Maximum
<b>Hole Diameter:</b>	0.055 Inches Nominal
<b>Grip Diameter:</b>	0.3110 Inches Minimum And 0.3120 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	2.615 Inches Minimum And 2.635 Inches Maximum
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Hole Configuration Style:</b>	Round Longitudinal Hole
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Nas 672 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas625 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS625H42> 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.