

## **P/N NAS625H18**

### **Description**

Fastener Length: 1-45/64", Thread: 1/4-24, Thread Length: 19/32", NAS625 series bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS625H18

Minimum Qty (MOQ): 5

NSN: 5306-00-059-6639

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









# P/N NAS625H18 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.547 Inches Minimum And 0.597 Inches Maximum
Fastener Length:	1.682 Inches Minimum And 1.712 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.338 Inches Minimum And 0.358 Inches Maximum
Width Between Flats:	0.368 Inches Minimum And 0.377 Inches Maximum
Extended Washer Diameter:	0.521 Inches Minimum And 0.531 Inches Maximum
Extended Washer Thickness:	0.072 Inches Minimum And 0.092 Inches Maximum
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.115 Inches Minimum And 1.135 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	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
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas625 Professional/industrial Association Standard

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS625H18">https://military-fasteners.com/bolts/shear+bolts/NAS625H18</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS625H18">https://military-fasteners.com/bolts/shear+bolts/NAS625H18</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS625H18">https://military-fasteners.com/bolts/shear+bolts/NAS625H18</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS625H18">https://military-fasteners.com/bolts/shear+bolts/NAS625H18</a> and selecting the quantity you want then click "add to cart".