

## P/N NAS629H24

## **Description**

Fastener Length: 2-21/64", Thread: 1/2-18, Thread Length: 27/32"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: NAS629H24

Minimum Qty (MOQ): 1 EA

NSN: 5306-00-068-0041

Schedule B: 7318.15.8085

ECCN: EAR99

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



<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS629H24 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.801 Inches Minimum And 0.851 Inches Maximum
Fastener Length:	2.311 Inches Minimum And 2.341 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.547 Inches Minimum And 0.567 Inches Maximum
Width Between Flats:	0.619 Inches Minimum And 0.628 Inches Maximum
Extended Washer Diameter:	0.928 Inches Minimum And 0.938 Inches Maximum
Extended Washer Thickness:	0.123 Inches Minimum And 0.124 Inches Maximum
Grip Diameter:	0.5605 Inches Minimum And 0.5615 Inches Maximum
Nominal Thread Diameter:	0.562 Inches
Grip Length:	1.490 Inches Minimum And 1.510 Inches Maximum
Thread Quantity Per Inch:	18
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 E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas629 Professional/industrial Association Standard

### **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS629H24">https://military-fasteners.com/bolts/shear+bolts/NAS629H24</a> 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.