



Military-Fasteners.com

P/N NAS6609-32D

## Description

Fastener Length: 2-27/32", Thread: 1/2-18, Thread Length: 55/64",

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

Order this part online

## Additional Information

SKU / Model:	NAS660932D
Minimum Qty (MOQ):	5
NSN:	5306-01-393-6225
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS6609-32D Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.815 Inches Minimum And 0.865 Inches Maximum
<b>Fastener Length:</b>	2.825 Inches Minimum And 2.855 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.281 Inches Minimum And 0.296 Inches Maximum
<b>Width Between Flats:</b>	0.865 Inches Minimum And 0.877 Inches Maximum
<b>Grip Diameter:</b>	0.5605 Inches Minimum And 0.5615 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.141 Inches Minimum First Hole And 0.151 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.562 Inches
<b>Grip Length:</b>	1.990 Inches Minimum And 2.010 Inches Maximum
<b>Thread Quantity Per Inch:</b>	18
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.622 Inches Nominal First Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2,cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6609 Professional/industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6609-32D> 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.