



★ FASTENERS

[Military-Fasteners.com](http://Military-Fasteners.com)

**P/N NAS1303-8H**

## Description

Fastener Length: 27/32", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 23/64", drilled head, NAS1303 series bolt

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

Order this part online

## Additional Information

SKU / Model:	NAS13038H
Minimum Qty (MOQ):	25
NSN:	5306-00-812-2305
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 NAS1303-8H Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.313 Inches Minimum And 0.363 Inches Maximum
<b>Fastener Length:</b>	0.823 Inches Minimum And 0.853 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.110 Inches Minimum And 0.125 Inches Maximum
<b>Width Between Flats:</b>	0.367 Inches Minimum And 0.376 Inches Maximum
<b>Hole Diameter:</b>	0.046 Inches Nominal
<b>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1895 Inches Maximum
<b>End Item Identification:</b>	Twa; Cgf; Azf; Ben; Ayf; Cpn; Atf; Bpn; Mvf
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.490 Inches Minimum And 0.510 Inches Maximum
<b>Hole Quantity:</b>	3
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	32
<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>Hole Configuration Style:</b>	Hexagon Corners
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 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-nas1303 Professional/industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1303-8H> 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.