

**Description**

Fastener Length: 1-29/64", Thread: 10-32, Thread Length: 5/16",

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

Order this part online

**Additional Information**

SKU / Model:	NAS630318D
Minimum Qty (MOQ):	5
NSN:	5306-01-371-4742
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS6303-18D Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.323 Inches Nominal
<b>Fastener Length:</b>	1.433 Inches Minimum And 1.463 Inches Maximum
<b>Head Style:</b>	Dished 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>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1895 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	1.115 Inches Minimum And 1.135 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	1.284 Inches Nominal First Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
<b>Color:</b>	Green Threads
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single 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 All Treatment Responses Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6303 Professional/industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6303-18D> 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.