

Description

length: 0.511", grip: 0.188", thread: 10-32 - oversized hex head - tension - short thread - cadmium plated alloy steel

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

Order this part online

Additional Information

SKU / Model:	NAS62033Y
Minimum Qty (MOQ):	5
NSN:	5306-01-228-5171



\* See page 2 for technical characteristics

## P/N NAS6203-3Y Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.298 Inches Minimum And 0.348 Inches Maximum
<b>Fastener Length:</b>	0.496 Inches Minimum And 0.526 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>	0.2172 Inches Minimum And 0.2182 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.178 Inches Minimum And 0.198 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Material:</b>	Steel Comp 4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 2 Fed Spec All Treatment Responses Overall
<b>Supplementary Features:</b>	0.0312 In. Oversize Dia
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6203 Professional/Industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6203-3Y> 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.