

Description

NAS6204-11Y Shoulder Bolt

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

Order this part online

Additional Information

SKU / Model:	NAS620411Y
Minimum Qty (MOQ):	5
NSN:	5306-01-303-7391
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N NAS6204-11Y Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.345 Inches Minimum And 0.395 Inches Maximum
<b>Fastener Length:</b>	1.043 Inches Minimum And 1.073 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.125 Inches Minimum And 0.140 Inches Maximum
<b>Width Between Flats:</b>	0.429 Inches Minimum And 0.439 Inches Maximum
<b>Shoulder Diameter:</b>	0.2797 Inches Minimum First Shoulder And 0.2807 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	0.678 Inches Minimum First Shoulder And 0.698 Inches Maximum First Shoulder
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	28
<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>Shoulder Shape:</b>	Round First Shoulder
<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

## How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS6204-11Y> 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.