

**Description**

Fastener Length: 1/2", Thread: 6-32, Thread Length: 11/32"

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

Order this part online

**Additional Information**

SKU / Model:	NAS1297062
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-233-7779
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 NAS1297-06-2 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.342 Inches Minimum And 0.392 Inches Maximum
<b>Fastener Length:</b>	0.487 Inches Minimum And 0.527 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.109 Inches Minimum And 0.141 Inches Maximum
<b>Width Between Flats:</b>	0.365 Inches Minimum And 0.377 Inches Maximum
<b>Shoulder Diameter:</b>	0.186 Inches Minimum First Shoulder And 0.189 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	0.135 Inches Minimum First Shoulder And 0.145 Inches Maximum First Shoulder
<b>Internal Drive Style:</b>	W/o Internal Drive
<b>Nominal Thread Diameter:</b>	0.138 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
<b>Shoulder Shape:</b>	Round First Shoulder
<b>Special Features:</b>	Furnished With Undercut
<b>Material:</b>	Steel Comp 8740 Overall Or Steel Comp 4140 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Type 2,class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjc
<b>Specification/standard Data:</b>	80205-nas1297 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1297-06-2> 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.