

## Description

Fastener Length: 1-3/32", Hole Diameter: 5/64", Thread: 1/4-24, Thread Length: 33/64", NAS1297 series bolt

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

Order this part online

## Additional Information

SKU / Model:	NAS12975H9
Minimum Qty (MOQ):	1
NSN:	5306-01-197-6571
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 NAS1297-5H9 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.468 Inches Minimum And 0.528 Inches Maximum
<b>Fastener Length:</b>	1.060 Inches Minimum And 1.100 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.203 Inches Minimum And 0.235 Inches Maximum
<b>Width Between Flats:</b>	0.553 Inches Minimum And 0.565 Inches Maximum
<b>Shoulder Diameter:</b>	0.371 Inches Minimum First Shoulder And 0.374 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	0.572 Inches Minimum First Shoulder And 0.592 Inches Maximum First Shoulder
<b>Hole Diameter:</b>	0.070 Inches Minimum And 0.080 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Hole Quantity:</b>	1
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	24
<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>Hole Configuration Style:</b>	Hexagon Flats
<b>Shoulder Shape:</b>	Round First Shoulder
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 8740 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 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas1297 Professional/industrial Association Standard

## How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1297-5H9> 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.