

**Description**

Thread: 7/16-20, Thread Size: 1/2", Nut Height: 1/4", Head Width: 5/8

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

Order this part online

**Additional Information**

SKU / Model:	NAS5097
Minimum Qty (MOQ):	10
NSN:	5310-00-208-3747
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS509-7 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Nut Style:</b>	Hexagon
<b>Nut Height:</b>	0.281 Inches Nominal
<b>Drilled Hole Diameter:</b>	0.045 Inches Minimum And 0.050 Inches Maximum
<b>Hole Type And Quantity:</b>	3 Drilled
<b>Width Across Flats:</b>	0.615 Inches Minimum And 0.627 Inches Maximum
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	20
<b>Hardness Rating:</b>	34.0 Rockwell C Minimum And 38.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.438 Inches
<b>Hole Configuration Style:</b>	Configuration B
<b>Countersink Angle:</b>	110.0 Degrees Nominal Both Ends
<b>Bearing Surface Type:</b>	Chamfered
<b>Bearing Surface Finish:</b>	125.0 Microinches
<b>Material:</b>	Steel Comp 4130 Overall
<b>Material Document And Classification:</b>	Mil-s-6758,condition F-4 Mil Spec Single Material Response 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>Specification/standard Data:</b>	80205-nas509 Professional/industrial Association Standard

## How to Order

Order this plain hexagon nut from our inventory online by visiting <https://military-fasteners.com/nuts/plain+hexagon+nuts/NAS509-7> 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.