

**Description**

length: 1/2", thread: 8-32, hex head screw, recessed, full thread, cadmium plated alloy steel

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

Order this part online

**Additional Information**

SKU / Model:	NAS109628
Minimum Qty (MOQ):	100
NSN:	5305-00-825-6754
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS1096-2-8 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.413 Inches Minimum
<b>Fastener Length:</b>	0.484 Inches Minimum And 0.531 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.096 Inches Minimum And 0.110 Inches Maximum
<b>Width Between Flats:</b>	0.241 Inches Minimum And 0.250 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.164 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 And 32.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 4037 Or Steel Comp 8630
<b>Screw Material Document And Classification:</b>	Ams 6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response
<b>Screw Surface Treatment:</b>	Cadmium And Chromate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	Unc
<b>Specification/standard Data:</b>	80205-nas1096 Professional/industrial Association Standard

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1096-2-8> 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.