

Description

length: 1/2", thread: 6-32, 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:	NAS109618
Minimum Qty (MOQ):	100
NSN:	5305-00-519-7977
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N NAS1096-1-8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.420 Inches Minimum And 0.499 Inches Maximum
Fastener Length:	0.484 Inches Minimum And 0.531 Inches Maximum
Head Style:	Hexagon
Head Height:	0.080 Inches Minimum And 0.095 Inches Maximum
Width Between Flats:	0.241 Inches Minimum And 0.250 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.138 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
Screw Material:	Steel Comp 8630 Or Steel Comp 4037
Screw Material Document And Classification:	Mil-s-6050 Mil Spec 1st Material Response Or Ams 6300 Assn Std 2nd Material Response
Screw Surface Treatment:	Cadmium
Screw Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response
Thread Series Designator:	Unc

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1096-1-8> 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.