

Description

Length: 1/2", thread: 8-32, hex head, cruciform recess, full thread, alloy steel, NAS1801 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1801088
Minimum Qty (MOQ):	100
NSN:	5305-01-077-9905
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1801-08-8 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:	0.096 Inches Minimum And 0.110 Inches Maximum
Width Between Flats:	0.243 Inches Minimum And 0.251 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.164 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
Screw Material:	Steel Comp E4340 Or Steel Comp 8740
Screw Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response
Thread Series Designator:	Unjc
Specification/standard Data:	80205-nas1801 Professional/industrial Association Standard

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1801-08-8> 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.