

**Description**

Fastener Length: 55/64", Thread: 10-32, Thread Length: 27/64", NAS6803 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	NAS6803U8
Minimum Qty (MOQ):	15
NSN:	5306-01-338-3133
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N NAS6803U8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.425 Inches Nominal
Fastener Length:	0.830 Inches Minimum And 0.860 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.110 Inches Minimum And 0.125 Inches Maximum
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Grip Diameter:	0.1890 Inches Minimum And 0.1895 Inches Maximum
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Surface Finish:	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
Material:	Titanium Alloy Uns R56400 Overall
Material Document And Classification:	Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6803 Professional/Industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6803U8> 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.