

Description

3a thread class

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	NAS6803U21
Minimum Qty (MOQ):	10
NSN:	5306-01-363-7003
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS6803U21 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.580 Inches Minimum And 1.672 Inches Maximum
Fastener Length:	1.642 Inches Minimum And 1.672 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
Single Shear Strength:	95000 Pounds Per Square Inch
Nominal Thread Diameter:	0.190 Inches
Grip Length:	1.302 Inches Minimum And 1.322 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Material:	Titanium Alloy Uns R56400 Overall
Material Document And Classification:	Ams 4928 Assn Std Single Material Response Overall Or Ams 4967 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/NAS6803U21> 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.