

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

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|--|--|
| 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.