**MILITARY ★ FASTENERS**

Military-Fasteners.com

**Description:**

Fastener Length: 1-33/64", Thread: 10-32, Thread Length: 11/32", NAS6403 series bolt

*NAS6403U19 Manufacturer certs (CofC) are provided free on all orders*

Order this part online

## Additional Information

| | |
|---|---|
| Gov. Issued Name: | Bolt, Shear |
| NSN: | 5306-00-500-2210 |
| NIIN: | 005002210 |
| FSC: | Bolts / *5306* |
| Schedule B: | 8108.90.3060 |
| ECCN: | 9A991 |
| National Motor Freight: | 013280, Alum Bolts |
| Manufacturer Country: | United States |

*See page 2 for technical characteristics*

# NAS6403U19 Specifications

| | |
|---|---|
| **Fastener Length:** | 1.496 Inches Minimum And 1.526 Inches Maximum |
| **Grip Diameter:** | 0.1890 Inches Minimum And 0.1895 Inches Maximum |
| **Grip Length:** | 0.802 Inches Minimum And 0.822 Inches Maximum |
| **Head Height:** | 0.110 Inches Minimum And 0.125 Inches Maximum |
| **Head Style:** | Dished Hexagon |
| **Material:** | Titanium Alloy Overall |
| **Minimum Tensile Strength:** | 160000 Pounds Per Square Inch |
| **Nominal Thread Diameter:** | 0.190 Inches |
| **Material Document And Classification:** | Ams 4928 Assn Std Single Material Response Overall Or Ams 4967 Assn Std Single Material Response Overall |
| **Specification/standard Data:** | 80205-nas6403 Professional/industrial Association Standard |
| **Width Between Flats:** | 0.367 Inches Minimum And 0.376 Inches Maximum |
| **Thread Class:** | 3a |
| **Thread Direction:** | Right-hand |
| **Thread Length:** | 0.298 Inches Minimum And 0.348 Inches Maximum |
| **Thread Quantity Per Inch:** | 32 |
| **Thread Series Designator:** | Unjf |

# How to Order

Order this shear bolt from our inventory online by visiting https://military-fasteners.com/bolts/shear-bolts/NAS6403U19 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.