NSN 5306-01-520-8547

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-520-8547

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.629 inches |
| Fastener Length: |
| Between 2.932 inches and 2.972 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.219 inches and 0.234 inches |
| Width Between Flats: |
| Between 0.678 inches and 0.690 inches |
| Shoulder Diameter: |
| 0.3740 inches first shoulder and 0.3745 inches first shoulder |
| Shoulder Length: |
| 2.250 inches first shoulder and 2.270 inches first shoulder |
| End Application: |
| F-22 |
| Thread Diameter: |
| 0.4375 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 2350 pounds per square inch |
| Shoulder Shape: |
| Round |
| Product Name: |
| Bolt, shoulder, hex head, close tolerance, cres-a286 |
| Material: |
| Stainless steel |
| Material Specification: |
| Ams5731 assn standard 1st material response or ams5737 assn standard 2nd material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35, type ii or viii federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| |

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

