NSN 5306-00-394-5042

Shoulder Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-394-5042

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.411 inches and 0.501 inches |
| |
| Fastener Length: Between 1.921 inches and 1.941 inches |
| |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| Between 0.373 inches and 0.393 inches Width Between Flats: |
| |
| 0.438 inches |
| Extended Washer Diameter: |
| Between 0.552 inches and 0.572 inches |
| Extended Washer Thickness: |
| 0.090 inches |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 Nin Tanaila Olassath (aci) |
| Min. Tensile Strength (psi): |
| 130000 pounds per square inch |
| Hardness Rating: |
| 24.0 rockwell c and 35.0 rockwell c |
| Minimum Yield Strength: |
| 85000 pounds per square inch |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams 5731 assn standard single material response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |