NSN 5306-00-947-4160

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-947-4160 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.185 inches and 0.210 inches **Fastener Length:** Between 0.335 inches and 0.340 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.367 inches **Hole Diameter:** 0.047 inches First Diameter From Head: Between 0.186 inches and 0.189 inches **Second Diameter From Head:** Between 0.140 inches and 0.150 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.060 inches and 0.070 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 0.130 inches and 0.150 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Round longitudinal hole **Externally Relieved Body Diameter Quantity:**

Product Name:

Navy special project

NSN 5306-00-947-4160 Externally Relieved Body Bolt - Page 2 of 2



| Material: |
|---------------------------|
| Steel comp 431 |
| Surface Treatment: |
| Passivate |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A003b0