Externally Relieved Body Bolt - Page 1 of 2



## View Online at https://aerobasegroup.com/nsn/5306-00-652-6347 **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.862 inches and 0.867 inches Fastener Length: 2.500 inches **Head Style:** Hexagon **Head Height:** 0.328 inches Width Between Flats: 0.750 inches **First Diameter From Head:** Between 0.6185 inches and 0.6235 inches **Second Diameter From Head:** 0.500 inches **Third Diameter From Head:** 0.375 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 1.445 inches and 1.450 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 2.312 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 2.500 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Hardness Rating: 29.0 rockwell c and 34.0 rockwell c **Criticality Code Justification:** Aawc **Externally Relieved Body Diameter Quantity:** 3 Material: Steel comp 1010 or steel comp 1015 Surface Treatment: Phosphate **Thread Series Designator:** Unf

## NSN 5306-00-652-6347

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0