

NSN 5306-00-940-8906 Internally Relieved Body Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-940-8906 **Threads Per Inch:** 40 counterbore **Thread Class:** 2a **Thread Direction:** Right-hand **Thread Length:** Between 0.250 inches and 0.297 inches **Fastener Length:** Between 0.668 inches and 0.715 inches **Head Style:** Hexagon **Head Height:** 0.156 inches Width Between Flats: 0.250 inches **Shoulder Diameter:** 0.187 inches **Shoulder Length:** 0.297 inches **Concentric Hole Depth:** 0.297 inches **Concentric Hole Diameter:** 0.089 inches **Internal Thread Length:** 0.187 inches counterbore **Thread Diameter:**

0.125 inches

Thread Series:

Unc counterbore

Internal Thread Direction:

Right-hand counterbore

Thready Qty Per Inch (tpi):

40

Minimum Yield Strength:

32000 pounds per square inch

Thread Size:

0.112 inches counterbore

Internal Thread Class:

2b counterbore

Material:

Aluminum alloy 2017

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| Surface Treatment: |
|---------------------------|
| Anodize |
| Style Designator: |
| Counterbore threaded |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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