## NSN 5306-00-637-8805

Externally Relieved Body Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-637-8805            |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.460 inches   |
| Fastener Length:   |
| 1.030 inches   |
| Head Style:  |
| Dee  |
| Head Diameter:   |
| 0.750 inches   |
| Head Height:   |
| 0.160 inches   |
| Distance From Centerline To Flat:  |
| 0.240 inches   |
| Shank Unthreaded Hole Diameter:  |
| 0.076 inches first hole  |
| First Diameter From Head:  |
| 0.401 inches   |
| Second Diameter From Head:   |
| 0.316 inches   |
| Distance From Largest Bearing Surface Of Head To End Of First Diameter:  |
| 0.470 inches   |
| Distance From Largest Bearing Surface Of Head To End Of Second Diameter: |
| 0.570 inches   |
| Thread Diameter:   |
| 0.375 inches   |
| Thready Qty Per Inch (tpi):  |
| 24   |
| Hardness Rating:   |
| 28.0 rockwell c and 32.0 rockwell c                                      |
| Distance From Head Largest Bearing Surface To Shank Hole Center:         |
| 0.091 inches first hole  |
| Externally Relieved Body Diameter Quantity:                              |
| 2  |
| Material:  |
| Steel comp 8740  |
| Material Specification:  |
| Ams 6322 assn standard single material response                          |
| Thread Series Designator:  |

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| J | 116 |      | _ | HG.  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0