Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-250-6049

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.454 inches |
| Fastener Length: |
| 6.480 inches |
| Head Style: |
| Round w/wrench flats chamfered |
| Head Diameter: |
| 1.090 inches |
| Head Height: |
| 0.100 inches |
| Width Between Flats: |
| Between 0.928 inches and 0.940 inches |
| Shank Unthreaded Hole Diameter: |
| 0.108 inches first hole and 0.113 inches first hole |
| Concentric Hole Depth: |
| 0.750 inches |
| Concentric Hole Diameter: |
| Between 0.374 inches and 0.381 inches |
| Thread Diameter: |
| 0.375 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 6.330 inches first hole |
| Material: |
| Steel comp e4340 |
| Material Specification: |
| Mil-s-5000 military specification single material response |
| Surface Treatment: |
| Cadmium |
| Style Designator: |
| Concentric hole unthreaded |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

Internally Relieved Body Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.