Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-175-3651

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.912 inches |
| Fastener Length: |
| Between 2.897 inches and 2.927 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.312 inches and 0.327 inches |
| Width Between Flats: |
| Between 0.928 inches and 0.940 inches |
| Shank Unthreaded Hole Diameter: |
| 0.141 inches first hole and 0.151 inches first hole |
| |
| Concentric Hole Depth: 2.100 inches |
| Concentric Hole Diameter: |
| 0.375 inches |
| Thread Diameter: |
| |
| 0.625 inches |
| Thready Qty Per Inch (tpi): |
| |
| Min. Tensile Strength (psi): |
| 220000 pounds per square inch |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 2.694 inches first hole |
| Material: |
| Steel |
| Material Specification: |
| Ams 6411 assn standard single material response |
| Surface Treatment: |
| Chromium grip |
| Surface Treatment Specification: |
| Ps13102 class b, fscm 76301 mfr ref single treatment response |
| Style Designator: |
| Concentric hole unthreaded |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| |

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0