NSN 5306-01-232-9750

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-232-9750

| Thread Class: | | | | |
|--|--|--|--|--|
| 2a | | | | |
| Thread Direction: | | | | |
| Right-hand | | | | |
| Thread Length: | | | | |
| 0.200 inches | | | | |
| Fastener Length: | | | | |
| 0.750 inches | | | | |
| Head Diameter: | | | | |
| Between 0.153 inches and 0.157 inches | | | | |
| First Diameter From Head: | | | | |
| 0.075 inches | | | | |
| Distance From Largest Bearing Surface Of Head To End Of First Diameter: | | | | |
| Between 0.438 inches and 0.442 inches | | | | |
| Internal Drive Style: | | | | |
| Hexagon | | | | |
| Thread Diameter: | | | | |
| 0.112 inches | | | | |
| Width Across Flats: | | | | |
| 0.094 inches | | | | |
| Features Provided: | | | | |
| Finished head | | | | |
| Thready Qty Per Inch (tpi): | | | | |
| 40 | | | | |
| Min. Tensile Strength (psi): | | | | |
| 80000 pounds per square inch | | | | |
| Minimum Yield Strength: | | | | |
| 30000 pounds per square inch | | | | |
| Externally Relieved Body Diameter Quantity: | | | | |
| 1 | | | | |
| Surface Finish: | | | | |
| 32.0 microinches sides of head | | | | |
| Material: | | | | |
| Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 | | | | |
| Material Specification: | | | | |
| 66 federal standard all material responses | | | | |
| Surface Treatment: | | | | |
| Passivate | | | | |
| Surface Treatment Specification: | | | | |
| Qq-p-35 federal specification single treatment response | | | | |
| Thread Series Designator: | | | | |
| | | | | |

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0