## NSN 5306-00-149-9776 Externally Relieved Body Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-149-9776            |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.650 inches   |
| Fastener Length:   |
| 1.170 inches   |
| Head Style:  |
| Hexagon  |
| Head Height:   |
| 0.260 inches   |
| Width Between Flats:   |
| 0.750 inches   |
| First Diameter From Head:  |
| Between 0.494 inches and 0.500 inches                                    |
| Second Diameter From Head:   |
| Between 0.434 inches and 0.438 inches                                    |
| Distance From Largest Bearing Surface Of Head To End Of First Diameter:  |
| Between 0.120 inches and 0.180 inches                                    |
| Distance From Largest Bearing Surface Of Head To End Of Second Diameter: |
| 0.410 inches   |
| Thread Diameter:   |
| 0.500 inches   |
| Thready Qty Per Inch (tpi):  |
| 20   |
| Hardness Rating:   |
| 32.0 rockwell c and 36.0 rockwell c                                      |
| Externally Relieved Body Diameter Quantity:                              |
| 2  |
| Material:  |
| Steel comp 8735 or steel comp 4140                                       |
| Surface Treatment:   |
| Cadmium  |
| Thread Series Designator:  |
| Unf  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |

No

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