NSN 5306-00-850-3732

Machine Bolt - Page 1 of 1



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| Thread Class:                                   |
|---|
| 3a  |
| Thread Direction:                               |
| Right-hand                                      |
| Thread Length:                                  |
| 0.688 inches                                    |
| Fastener Length:                                |
| 0.688 inches                                    |
| Head Style:                                     |
| Hexagon   |
| Head Height:                                    |
| Between 0.120 inches and 0.140 inches           |
| Width Between Flats:                            |
| Between 0.430 inches and 0.439 inches           |
| Thread Diameter:                                |
| 0.250 inches                                    |
| Features Provided:                              |
| Finished head                                   |
| Thready Qty Per Inch (tpi):                     |
| 28  |
| Hardness Rating:                                |
| 26.0 rockwell c and 32.0 rockwell c             |
| Material:                                       |
| Steel comp 431                                  |
| Material Specification:                         |
| Ams 5628 assn standard single material response |
| Surface Treatment:                              |
| Passivate                                       |
| Thread Series Designator:                       |
| Unf   |
| Shelf Life:                                     |
| N/a   |
| Unit Of Measure:                                |
|   |
| Demilitarization:                               |
| No  |
| Fiig:   |
| A003b0  |
|   |
|   |