## NSN 5306-00-018-0076

Machine Bolt - Page 1 of 1



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| Thread Class:                         |
|---------------------------------------|
| 2a                                    |
| Thread Direction:                     |
| Right-hand                            |
| Thread Length:                        |
| 0.688 inches                          |
| Fastener Length:                      |
| 0.680 inches                          |
| Head Style:                           |
| Hexagon                               |
| Head Height:                          |
| Between 0.195 inches and 0.211 inches |
| Width Between Flats:                  |
| Between 0.489 inches and 0.500 inches |
| Thread Diameter:                      |
| 0.312 inches                          |
| Features Provided:                    |
| Finished head                         |
| Thready Qty Per Inch (tpi):           |
| 18                                    |
| Min. Tensile Strength (psi):          |
| 120000 pounds per square inch         |
| Hardness Rating:                      |
| 23.0 rockwell c and 30.0 rockwell c   |
| Material:                             |
| Steel                                 |
| Surface Treatment:                    |
| Cadmium or zinc and chromate          |
| Thread Series Designator:             |
| Unc                                   |
| Specification Or Standard:            |
| 2 type and 10p style and 5 grade      |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
|                                       |
|                                       |
| <br>Demilitarization:                 |
| <br>Demilitarization:<br>No           |
| No                                    |
|                                       |