## NSN 5306-00-012-8676

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-012-8676

| New Online at https://aerobasegroup.com/hsi/3500-00- |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:                                    |
| Right-hand   |
| Thread Length:                                       |
| 0.875 inches   |
| Fastener Length:                                     |
| 3.000 inches   |
| Head Style:  |
| Oval   |
| Head Diameter:                                       |
| 1.000 inches   |
| Head Height:   |
| 0.156 inches   |
| Neck Length:   |
| Between 0.156 inches and 0.187 inches                |
| Thread Diameter:                                     |
| 0.312 inches   |
| Thready Qty Per Inch (tpi):                          |
| 18   |
| Min. Tensile Strength (psi):                         |
| 90000 pounds per square inch                         |
| Hardness Rating:                                     |
| 90.0 rockwell b and 99.0 rockwell b                  |
| Minimum Yield Strength:                              |
| 58000 pounds per square inch                         |
| Neck Width:  |
| Between 0.307 inches and 0.324 inches                |
| Material:  |
| Steel  |
| Material Specification:                              |
| Sae gr 5 assn standard single material response      |
| Surface Treatment:                                   |
| Cadmium or zinc                                      |
| Thread Series Designator:                            |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                     |
|  |
| Demilitarization:                                    |
| No   |

No

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