NSN 5306-01-216-1333 Machine Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-01-216-1333 |
|---|
| Thread Class: |
| 2a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.054 inches |
| Fastener Length: |
| Between 1.210 inches and 1.250 inches |
| Head Style: |
| Distorted head |
| Head Height: |
| Between 0.250 inches and 0.260 inches |
| Width Between Flats: |
| Between 0.5510 inches and 0.5625 inches |
| Locking Feature: |
| Distortions top of head |
| Thread Diameter: |
| 0.375 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 16 |
| Min. Tensile Strength (psi): |
| 150000 pounds per square inch |
| Hardness Rating: |
| 32.0 rockwell c and 38.0 rockwell c |
| Material: |
| Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 |
| or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp |
| 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel |
| comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541 |
| Material Specification: |
| Sae grade8 assn standard all material responses |
| Surface Treatment: |
| Zinc |
| Surface Treatment Specification: |
| G-4324m, code20u32 fscm 24617 mfr ref single treatment response |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| . |

Demilitarization:

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