NSN 5306-00-638-9215

Machine Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-638-9215 | |
|---|--|
| Thread Class: | |
| 3a | |
| Thread Direction: | |
| Right-hand | |
| Thread Length: | |
| 1.250 inches | |
| Fastener Length: | |
| 3.375 inches | |
| Head Style: | |
| Hexagon | |
| Head Height: | |
| 0.344 inches | |
| Width Between Flats: | |
| Between 0.741 inches and 0.752 inches | |
| Hole Diameter: | |
| 0.070 inches | |
| End Application: | |
| Spec item | |
| Thread Diameter: | |
| 0.500 inches | |
| Grip Length: | |
| 2.125 inches | |
| Hole Quantity: | |
| 6 | |
| Hole Type: | |
| Drilled | |
| Features Provided: | |
| Finished head | |
| Thready Qty Per Inch (tpi): | |
| 20 | |
| Hardness Rating: | |
| 26.0 rockwell c and 32.0 rockwell c | |
| Hole Configuration Style: | |
| Hexagon longitudinal hole | |
| Surface Finish: | |
| 63.0 microinches grip | |
| Material: | |
| Steel comp 8740 | |
| Material Specification: | |

Cadmium

Surface Treatment:

Ams 6322 assn standard single material response

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| Surface Treatment S | Specification: |
|---------------------|----------------|
|---------------------|----------------|

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0