NSN 5306-01-313-1737

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View Online at https://aerobasegroup.com/nsn/5306-01-313-1737

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|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.400 inches and 0.450 inches |
| Fastener Length: |
| Between 1.160 inches and 1.190 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.125 inches and 0.140 inches |
| Width Between Flats: |
| Between 0.429 inches and 0.439 inches |
| Hole Diameter: |
| Between 0.046 inches and 0.056 inches |
| Grip Diameter: |
| Between 0.2445 inches and 0.2450 inches |
| Shank Unthreaded Hole Diameter: |
| 0.076 inches first hole and 0.086 inches first hole |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.740 inches and 0.760 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Hole Configuration Style: |
| Hexagon corners |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 0.972 inches first hole and 1.022 inches first hole |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp e4340, or steel comp 8740 |

Steel comp e4340 or steel comp 8740

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| Material Specification | 1: |
|-------------------------------|----|
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Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6604 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.