NSN 5306-01-338-4002

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View Online at https://aerobasegroup.com/nsn/5306-01-338-4002

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.454 inches |
| Fastener Length: |
| Between 1.377 inches and 1.407 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.188 inches and 0.203 inches |
| Width Between Flats: |
| Between 0.554 inches and 0.564 inches |
| Hole Diameter: |
| Between 0.070 inches and 0.080 inches |
| Grip Diameter: |
| Between 0.3735 inches and 0.3745 inches |
| Shank Unthreaded Hole Diameter: |
| 0.106 inches first hole and 0.116 inches first hole |
| Thread Diameter: |
| 0.375 inches |
| Grip Length: |
| Between 0.928 inches and 0.948 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 24 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hole Configuration Style: |
| Hexagon corners |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.209 inches first hole |
| Surface Finish: |
| 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads |
| Product Name: |
| Navy special project |
| Material: |
| Iron alloy 660 |
| |

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Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6306 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0