NSN 5306-01-278-6624

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| View Online at https://aerobasegroup.com/nsn/5306-01-278-6624 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.425 inches |
| Fastener Length: |
| Between 3.535 inches and 3.565 inches |
| Head Style: |
| 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 0.248 inches and 0.250 inches |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 3.178 inches and 3.198 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 28 |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Hole Configuration Style: |
| Hexagon corners |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp 4340 or steel comp 8740 |
| Material Specification: |
| Mil-s-5000 uns g43400 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 |
| uns g87400 assn standard 2nd material response |
| |

Surface Treatment:

Cadmium and chromate

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Surface Treatment Specification:

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

Supplementary Features:

Spec intmd lg /grip -51/ 3.188 in. Nom, close tol appl

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.