NSN 5306-00-292-8252

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| View Online at https://aerobasegroup.com/nsn/5306-00-292-8252 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.438 inches and 0.515 inches |
| Fastener Length: |
| Between 0.891 inches and 0.938 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.140 inches and 0.172 inches |
| Width Between Flats: |
| Between 0.428 inches and 0.440 inches |
| Hole Diameter: |
| 0.046 inches |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.422 inches and 0.453 inches |
| Hole Quantity: |
| 1 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |
| Hole Configuration Style: |
| Hexagon flats |
| Material: |
| Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material |
| response or ams 6300 assn standard 6th material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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| Thread Series Designator: |
|---------------------------|
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |

Mil-std (military Standard):

Mil-s-5626 spec.