NSN 5306-00-182-1898

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| View Online at https://aerobasegroup.com/nsn/5306-00-182-1898 |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.375 inches and 0.453 inches |
| Fastener Length: |
| Between 1.141 inches and 1.178 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.109 inches and 0.141 inches |
| Width Between Flats: |
| Between 0.365 inches and 0.377 inches |
| Hole Diameter: |
| 0.046 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.080 inches first hole |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 0.734 inches and 0.766 inches |
| Hole Quantity: |
| 1 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 32 |
| 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 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.000 inches first hole and 1.031 inches first hole |
| 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 |

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-6049 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

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| Surface Treatment: |
|---|
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 3 federal specification all treatment responses |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

Demilitarization:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-5626 spec.