NSN 5306-00-150-3435

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View Online at https://aerobasegroup.com/nsn/5306-00-150-3435

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.343 inches and 0.390 inches |
| Fastener Length: |
| Between 3.468 inches and 3.515 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.172 inches and 0.204 inches |
| Width Between Flats: |
| Between 0.552 inches and 0.564 inches |
| Grip Diameter: |
| Between 0.3733 inches and 0.3742 inches |
| Shank Unthreaded Hole Diameter: |
| 0.106 inches first hole |
| Single Shear Strength: |
| 10500 pounds per square inch |
| Thread Diameter: |
| 0.375 inches |
| Grip Length: |
| 3.125 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 3.328 inches first hole and 3.360 inches first hole |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 3 federal specification single treatment response |

Unf

Thread Series Designator:

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| Specification Data: |
|---|
| 80205-nas464 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0