NSN 5305-01-066-9358

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View Online at https://aerobasegroup.com/nsn/5305-01-066-9358

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.250 inches and 0.317 inches |
| Fastener Length: |
| Between 1.822 inches and 1.869 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.329 inches and 0.385 inches |
| Grip Diameter: |
| Between 0.1885 inches and 0.1895 inches |
| Shank Unthreaded Hole Diameter: |
| 0.060 inches first hole and 0.080 inches first hole |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 1.552 inches and 1.572 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 180000 pounds per square inch |
| Hardness Rating: |
| 39.0 rockwell c and 43.0 rockwell c |
| Countersink Angle: |
| Between 99.5 degrees and 100.5 degrees |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.695 inches first hole and 1.762 inches first hole |
| Surface Finish: |
| 32.0 microinches grip |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 |
| Material Specification: |
| Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military |
| specification 3rd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 tv2 cl2 federal specification single treatment response |

Qq-p-416 ty2 cl2 federal specification single treatment response

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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-5000 spec.