NSN 5305-01-333-5491

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View Online at https://aerobasegroup.com/nsn/5305-01-333-5491

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.363 inches |
| Fastener Length: |
| Between 1.536 inches and 1.566 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.339 inches and 0.381 inches |
| Grip Diameter: |
| Between 0.3110 inches and 0.3120 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.080 inches first hole |
| Internal Drive Style: |
| Torque-set ribbed |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 1.173 inches and 1.203 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.327 inches first hole and 1.377 inches first hole |
| Material: |
| Steel comp 4140 or steel comp e4340 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-6049 military |
| specification 3rd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, ty2 cl2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |

Specification Data:

80205-nas1580 professional/industrial association standard

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| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A003b0 | |

Shelf Life:

Mil-std (military Standard): Mil-s-5626 spec.