NSN 5305-01-322-7400

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AeroBase Group

| View Online at https://aerobasegroup.com/nsn/5305-01-322-7400 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.276 inches |
| Fastener Length: |
| Between 0.449 inches and 0.479 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.322 inches and 0.387 inches |
| Internal Drive Style: |
| Torque set |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| Between 36.0 rockwell c and 40.0 rockwell c |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Screw Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 8740 |
| Screw 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 |
| Screw Surface Treatment: |
| Cadmium and chromate |
| Screw Surface Treatment Specification: |
| Qq-p-416 ty2 cl2 federal specification single treatment response |
| Bearing Surface Of Head Surface Finish: |
| 32.0 microinches |
| Shank Surface Finish: |
| 32.0 microinches |
| Thread Surface Finish: |
| 32.0 microinches |
| Special Features: |
| Furnished with one drilled shank hole 0.070 min. In. To 0.080 max. In. Dia.; 0.347 bnom. In. Distance from head largest bearing surface to |
| shank hole center |
| |

Thread Series Designator:

Unjf

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Specification Data:

80205-nas1623 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.