## NSN 5305-01-193-0151

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View Online at https://aerobasegroup.com/nsn/5305-01-193-0151



| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| -  |
| Between 0.378 inches and 0.430 inches  |
| Fastener Length:<br>Between 1.198 inches and 1.228 inches                                    |
|  |
| Head Style:<br>Flat countersunk  |
| Head Diameter:   |
| Between 0.350 inches and 0.399 inches  |
| Grip Diameter:   |
| Between 0.2485 inches and 0.2495 inches  |
| Internal Drive Style:  |
| High-torque  |
| Thread Diameter:   |
| 0.250 inches   |
| Grip Length:   |
| Between 0.802 inches and 0.822 inches  |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hardness Rating:   |
| 36.0 rockwell c and 40.0 rockwell c  |
| Countersink Angle:   |
| Between 99.0 degrees and 101.0 degrees   |
| Surface Finish:  |
| 32.0 microinches threads   |
| Material:  |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 |
| 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-nas1581 professional/industrial association standard                                   |
| Shelf Life:  |
|  |

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

