## NSN 5305-00-842-1147

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View Online at https://aerobasegroup.com/nsn/5305-00-842-1147

| view Online at https://aerobasegroup.com/hsh/5505-00-042-1147                                |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.291 inches and 0.341 inches  |
| Fastener Length:   |
| Between 1.676 inches and 1.706 inches  |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.464 inches and 0.507 inches  |
| Grip Diameter:   |
| Between 0.2485 inches and 0.2495 inches  |
| Internal Drive Style:  |
| High-torque  |
| Thread Diameter:   |
| 0.250 inches   |
| Grip Length:   |
| Between 1.365 inches and 1.385 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 4130 or steel comp 4140 or steel comp e4340 or steel comp 8735 or steel comp 8740 |
| Surface Treatment:   |
| Cadmium  |
| Surface Treatment Specification:   |
| Qq-p-416, type 1, cl 3 federal specification single treatment response                       |
| Thread Series Designator:  |
| Unjf   |
| Specification Data:  |
| 80205-nas1504 professional/industrial association standard                                   |
| Shelf Life:  |

N/a

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| ш | ın | 10  | <i>(</i> )+ | Measure: |  |
|   |    |     |             |          |  |

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Demilitarization:

No

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