## NSN 5305-00-485-0854

Close Tolerance Screw - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5305-00-485-0854  |
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| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.251 inches and 0.301 inches  |
| Fastener Length:   |
| Between 1.823 inches and 1.853 inches  |
| Head Style:  |
| Pan  |
| Head Diameter:   |
| Between 0.306 inches and 0.322 inches  |
| Head Height:   |
| Between 0.105 inches and 0.115 inches  |
| Grip Diameter:   |
| Between 0.1625 inches and 0.1635 inches  |
| Internal Drive Style:  |
| Offset cruciform (torque set)  |
| Thread Diameter:   |
| 0.164 inches   |
| Grip Length:   |
| Between 1.552 inches and 1.572 inches  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hardness Rating:   |
| 36.0 rockwell c and 40.0 rockwell c  |
| Surface Finish:  |
| 32.0 microinches threads   |
| Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037                                  |
| Material Specification:  |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military        |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response or ams 6300 assn standard 6th material response   |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2, cl 3 federal specification single treatment response   |
| Thread Series Designator:  |
| Unic   |

N/a

Shelf Life:

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|   | nit | O+ | Measure:  |
|---|-----|----|-----------|
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.