## NSN 5305-00-143-2325

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| View Online at https://aerobasegroup.com/nsn/5305-00-143-2325  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.313 inches and 0.363 inches  |
| Fastener Length:   |
| Between 0.823 inches and 0.853 inches  |
| Head Style:  |
| Pan  |
| Head Diameter:   |
| Between 0.306 inches and 0.322 inches  |
| Head Height:   |
| Between 0.105 inches and 0.115 inches  |
| Internal Drive Style:  |
| Cross recess type 1  |
| Thread Diameter:   |
| 0.164 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  |
| Screw Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 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-8503 military        |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response   |
| Screw Surface Treatment:   |
| Cadmium and chromate   |
| Screw Surface Treatment Specification:   |
| Qq-p-416, type 2, cl 3 federal specification all treatment responses   |
| Special Features:  |
| Surf finish on head to shank fillet 32 microinches   |
| Thread Series Designator:  |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.