## NSN 5305-00-163-5310

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View Online at https://aerobasegroup.com/nsn/5305-00-163-5310

| Thread Class:   |
|---|
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.186 inches and 0.267 inches   |
| Fastener Length:  |
| Between 0.281 inches and 0.312 inches   |
| Head Style:   |
| Flat countersunk  |
| Head Diameter:  |
| Between 0.183 inches and 0.225 inches   |
| Internal Drive Style:   |
| Cross recess type 1   |
| Thread Diameter:  |
| 0.112 inches  |
| Thready Qty Per Inch (tpi):   |
| 40  |
| Min. Tensile Strength (psi):  |
| 125000 pounds per square inch   |
| Hardness Rating:  |
| Between 26.0 rockwell c and 32.0 rockwell c   |
| Countersink Angle:  |
| Between 99.0 degrees and 101.0 degrees  |
| Screw Material:   |
| Steel comp 4037 or steel comp 8630  |
| Screw Material Specification:   |
| Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response |
| Screw Surface Treatment:  |
| Cadmium and chromate  |
| Screw Surface Treatment Specification:  |
| Qq-p-416, type 2, cl 3 federal specification single treatment response                                  |
| Color:  |
| Black   |
| Thread Series Designator:   |
| Unjc  |
| Specification Data:   |
| 80205-nas514 professional/industrial association standard   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

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No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.