## NSN 5305-00-488-5931

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| View Online at https://aerobasegroup.com/nsn/5305-00-488-5931  |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 1.011 inches and 1.144 inches  |
| Fastener Length:   |
| Between 1.188 inches and 1.250 inches  |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.442 inches and 0.507 inches  |
| Locking Feature:   |
| Strip threads  |
| Internal Drive Style:  |
| Cross recess type 1  |
| Thread Diameter:   |
| 0.250 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   |
| Product Name:  |
| Navy special project   |
| Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740   |
| 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   |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2, cl 3 federal specification single treatment response   |
| Thread Series Designator:  |
| Unjf   |

80205-nas1189 professional/industrial association standard

**Specification Data:** 

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| N/a               |  |
|-------------------|--|
| Unit Of Measure:  |  |
|                   |  |
| Demilitarization: |  |
| No                |  |
| Fiig:             |  |
| A003b0            |  |

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: