## NSN 5305-01-072-9144

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-072-9144

| Thread Class:   |
|---|
|   |
| 3a<br>Thread Directions   |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.251 inches and 0.301 inches   |
| Fastener Length:<br>Between 1.886 inches and 1.916 inches   |
|   |
| Head Style:   |
| Flat countersunk  |
| Head Diameter:  |
| Between 0.328 inches and 0.385 inches   |
| Grip Diameter:  |
| Between 0.1885 inches and 0.1895 inches   |
| Internal Drive Style:   |
| Offset cruciform (torque set)   |
| Thread Diameter:  |
| 0.190 inches  |
| Grip Length:  |
| Between 1.615 inches and 1.635 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   |
| Countersink Angle:  |
| Between 99.0 degrees and 101.0 degrees  |
| Surface Finish:   |
| 32.0 microinches threads  |
| Material:   |
| Steel comp 4140 or steel comp e4340 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-6049 military |
| specification 3rd material response   |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |
| Qq-p-416 type 2 cl 2 federal specification single treatment response  |
| Thread Series Designator:   |
| Unjf  |
| Specification Data:   |
| 80205-nas1153 professional/industrial association standard  |
|   |

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.

