## NSN 5305-01-259-1191

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View Online at https://aerobasegroup.com/nsn/5305-01-259-1191

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|---|--|--|--|
| Thread Class:   |  |  |  |
| 3a  |  |  |  |
| Thread Direction:   |  |  |  |
| Right-hand  |  |  |  |
| Thread Length:  |  |  |  |
| 0.238 inches  |  |  |  |
| Fastener Length:  |  |  |  |
| Between 1.598 inches and 1.628 inches   |  |  |  |
| Head Style:   |  |  |  |
| Pan no. 2   |  |  |  |
| Head Diameter:  |  |  |  |
| Between 0.206 inches and 0.210 inches   |  |  |  |
| Head Height:  |  |  |  |
| Between 0.060 inches and 0.069 inches   |  |  |  |
| Grip Diameter:  |  |  |  |
| Between 0.110 inches and 0.112 inches   |  |  |  |
| Internal Drive Style:   |  |  |  |
| Tri-wing recess   |  |  |  |
| Thread Diameter:  |  |  |  |
| 0.112 inches  |  |  |  |
| Grip Length:  |  |  |  |
| Between 1.365 inches and 1.385 inches   |  |  |  |
| Features Provided:  |  |  |  |
| Finished head   |  |  |  |
| Thready Qty Per Inch (tpi):   |  |  |  |
| 40  |  |  |  |
| Hardness Rating:  |  |  |  |
| 36.0 rockwell c and 40.0 rockwell c   |  |  |  |
| Surface Finish:   |  |  |  |
| 32.0 microinches threads  |  |  |  |
| Material:   |  |  |  |
| Steel comp e4340 or steel comp 4340 or steel comp 8740  |  |  |  |
| Material Specification:   |  |  |  |
| Mil-s-5000, g43606 military specification 1st material response or mil-s-5000, g43400 military specification 2nd material response or |  |  |  |
| mil-s-6049 military specification 3rd material response or ams 6322 assn standard 3rd material response or sae j404, g87400 assn      |  |  |  |
| standard 3rd material response  |  |  |  |
| Surface Treatment:  |  |  |  |
| Cadmium and chromate  |  |  |  |
| Surface Treatment Specification:  |  |  |  |
| Qq-p-416, type 2, class 2 federal specification all treatment responses   |  |  |  |
| Supplementary Features:   |  |  |  |
| Tri-wing recess no. Nas4000-2   |  |  |  |

Unjc

**Thread Series Designator:** 

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| Spe | cific | ation | Data: |
|-----|-------|-------|-------|
|-----|-------|-------|-------|

80205-nas5000 professional/industrial association standard

**Specification Or Standard:** 

3 class and b type and 3 table and 0.112-40 size

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.