## 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:
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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:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.