## NSN 5306-00-855-1172

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View Online at https://aerobasegroup.com/nsn/5306-00-855-1172

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
2.917 inches			
Fastener Length:			
3.000 inches			
Head Style:			
Crowned hexagon			
Head Height:			
0.172 inches			
Width Between Flats:			
Between 0.490 inches and 0.502 inches			
Thread Diameter:			
0.312 inches			
Grip Length:			
0.083 inches			
Features Provided:			
Finished head			
Thready Qty Per Inch (tpi):			
24			
Min. Tensile Strength (psi):			
125000 pounds per square inch			
Hardness Rating:			
26.0 rockwell c and 32.0 rockwell c			
Special Features:			
Adjusting slot thd end			
Material:			
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037			
Material Specification:			
Mil-s-5626 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-6758 military			
specification 5th material response or ams 6300 assn standard 6th 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:			
Unf			
Specification Data:			
80205-nas428 professional/industrial association standard			
Shelf Life:			

N/a

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.