## NSN 5306-01-286-0874

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View Online at https://aerobasegroup.com/nsn/5306-01-286-0874	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.429 inches and 0.479 inches	
Fastener Length:	
Between 2.314 inches and 2.344 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.188 inches and 0.203 inches	
Width Between Flats:	
Between 0.554 inches and 0.564 inches	
Hole Diameter:	
Between 0.070 inches and 0.080 inches	
Grip Diameter:	
Between 0.3735 inches and 0.3745 inches	
Thread Diameter:	
0.375 inches	
Grip Length:	
Between 1.865 inches and 1.885 inches	
Hole Quantity:	
3	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Hole Configuration Style:	
Hexagon corners	
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp e4340 or steel comp 8740	
Material Specification:	
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard	brat
2nd material response	

Surface Treatment:

Cadmium and chromate

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## **Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas6206 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.