## NSN 5306-01-437-0175

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View Online at https://aerobasegroup.com/nsn/5306-01-437-0175

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.902 inches
Fastener Length:
Between 1.200 inches and 1.230 inches
Head Style:
Dished hexagon
Head Height:
Between 0.312 inches and 0.323 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 0.303 inches and 0.323 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
95000 pounds per square inch
Material:
Steel comp 4340 fastener or steel comp 8740 fastener
Material Specification:
Mil-s-5000 military specification 1st material response fastener or mil-s-6049 military specification 2nd material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses fastener
Thread Series Designator:
Unjf
Specification Data:
80205-nas6610 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-1820 spec.