NSN 5306-01-422-1811

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View Online at https://aerobasegroup.com/nsn/5306-01-422-1811
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 0.660 inches and 0.680 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Locking Feature:
Patch threads or strip threads
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
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 or ams
6322 assn standard 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-nas6604 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.