NSN 5306-01-438-2266

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View Online at https://aerobasegroup.com/nsn/5306-01-438-2266
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.454 inches
Fastener Length:
Between 1.001 inches and 1.031 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
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Single Shear Strength:
95000 pounds per square inch
Thread Diameter:
0.375 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Steel comp e4340 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:
On.n./16 tv2 cl2 federal enecification single treatment response fastener

Unjf

Thread Series Designator:

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Specification Data:
80205-nas6206 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-std (military Standard):

Mil-s-5000 spec.

Fiig: A003b0