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View Online at https://aerobasegroup.com/nsn/5306-00-068-0003
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.732 inches and 0.782 inches
Fastener Length:
Between 2.179 inches and 2.209 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.425 inches and 0.445 inches
Width Between Flats:
Between 0.494 inches and 0.503 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
Between 0.089 inches and 0.109 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 1.427 inches and 1.447 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas627 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.