## NSN 5305-01-023-8827

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View Online at https://aerobasegroup.com/nsn/5305-01-023-8827

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.709 inches and 0.739 inches
Fastener Length:
Between 0.740 inches and 0.770 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.306 inches and 0.311 inches
Head Height:
Between 0.172 inches and 0.176 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.158 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Minimum Yield Strength:
155000 pounds per square inch
Material:
Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-pac608 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.