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View Online at https://aerobasegroup.com/nsn/5306-00-936-2430
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 3.437 inches and 3.532 inches
Fastener Length:
Between 3.500 inches and 3.563 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.162 inches and 0.182 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.031 inches and 0.063 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-6758 military specification 6th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-nas428 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.