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View Online at https://aerobasegroup.com/nsn/5305-00-207-7194
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.572 inches
Fastener Length:
Between 1.577 inches and 1.624 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.625 inches and 0.635 inches
Grip Diameter:
Between 0.3112 inches and 0.3117 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Grip Length:
Between 1.052 inches and 1.072 inches
Width Across Flats:
Between 0.188 inches and 0.190 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Thread Series Designator:
Unf
Specification Data:
80205-nas335 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

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No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.