NSN 5306-00-732-1416

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.602 inches and 0.662 inches
Fastener Length:
Between 2.117 inches and 2.147 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.492 inches and 0.501 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
Between 1.485 inches and 1.515 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.849 inches first hole and 1.869 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams 5733 assn standard 1st material response or ams 5735 assn standard 2nd material response or ams 5737 assn standard 2nd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf
Specification Data:

80205-nas1005 professional/industrial association standard

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Shelf	Life:
N/a	

IN/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.