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View Online at https://aerobasegroup.com/nsn/5306-01-196-0434
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.303 inches and 0.438 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Shank Unthreaded Hole Diameter:
0.074 inches first hole and 0.082 inches first hole
Thread Diameter:
0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
70000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.272 inches first hole and 0.323 inches first hole
Material:
Steel comp 410 or steel comp 416 or steel comp 430
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
1 type and 10p style
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0