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Between 0.483 inches and 0.625 inches

Between 0.594 inches and 0.625 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

2a



View Online at https://aerobasegroup.com/nsn/5306-01-098-1507

Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Hole Diameter:
0.0625 inches
Thread Diameter:
0.312 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
70000 pounds per square inch
Hardness Rating:
235.0 brinell standard
Minimum Yield Strength:
40000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches threads
Material:
Steel comp 410 or steel comp 416 or steel comp 430
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate

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Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style
Shelf Life:

Unit Of Measure:

N/a

Demilitarization:

No

Fiig:

A003b0