

View Online at <https://aerobasegroup.com/nsn/5306-00-004-7178>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.812 inches

Fastener Length:

Between 1.188 inches and 1.250 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

Hole Diameter:

0.062 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

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:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0