

View Online at <https://aerobasegroup.com/nsn/5305-01-399-2043>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.740 inches

Fastener Length:

Between 3.406 inches and 3.500 inches

Head Style:

Hexagon

Head Height:

Between 0.455 inches and 0.483 inches

Width Between Flats:

Between 1.100 inches and 1.125 inches

Shank Unthreaded Hole Diameter:

0.140 inches grip

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

235.0 brinell b

Minimum Yield Strength:

40000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.197 inches grip and 3.271 inches grip

Material:

Steel comp 410 or steel comp 416 or steel comp 430

Material Specification:

Fed standard 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:

1 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0