

View Online at <https://aerobasegroup.com/nsn/5306-01-398-5272>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.500 inches

Fastener Length:

Between 1.330 inches and 1.370 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.563 inches

Head Height:

Between 0.368 inches and 0.375 inches

First Diameter From Head:

0.312 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.850 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.3125 inches and 0.3160 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

Material Specification:

Astm a493 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1, 2, or 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0