

View Online at <https://aerobasegroup.com/nsn/5306-00-763-7451>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.547 inches and 0.597 inches

Fastener Length:

Between 1.307 inches and 1.337 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.338 inches and 0.358 inches

Width Between Flats:

Between 0.368 inches and 0.377 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Hole Diameter:

Between 0.050 inches and 0.055 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Double hexagon flats

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas625 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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