

View Online at <https://aerobasegroup.com/nsn/5306-01-343-2343>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.741 inches

Fastener Length:

Between 2.981 inches and 3.001 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.425 inches and 0.445 inches

Width Between Flats:

0.500 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

0.099 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.437 inches

Grip Length:

Between 2.240 inches and 2.260 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0