

View Online at <https://aerobasegroup.com/nsn/5306-01-644-0606>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.701 inches

Fastener Length:

Between 2.326 inches and 2.356 inches

Head Style:

Spline extended washer

Head Height:

Between 0.383 inches and 0.403 inches

Extended Washer Diameter:

Between 0.807 inches and 0.817 inches

Extended Washer Thickness:

Between 0.053 inches and 0.073 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

Between 0.436 inches and 0.437 inches

Head Minor Diameter:

Between 0.485 inches and 0.500 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

30.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Spline

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp 4340 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

Specification Data:

80205-nas-21134 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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