

View Online at <https://aerobasegroup.com/nsn/5306-01-089-6008>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.327 inches

Fastener Length:

Between 2.142 inches and 2.172 inches

Head Style:

Hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 1.678 inches and 1.698 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.865 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

Mil-b-7838 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-7838 spec.