

View Online at <https://aerobasegroup.com/nsn/5306-01-412-1954>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.561 inches

Fastener Length:

Between 3.296 inches and 3.326 inches

Head Style:

Hexagon

Head Height:

Between 0.297 inches and 0.312 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 2.740 inches and 2.760 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon corners

Material:

Steel

Material Specification:

Mil-b-7838 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

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.