

View Online at <https://aerobasegroup.com/nsn/5306-00-638-4808>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.688 inches and 1.781 inches

Fastener Length:

Between 1.750 inches and 1.812 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.162 inches and 0.182 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.031 inches and 0.062 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium or chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0