

View Online at <https://aerobasegroup.com/nsn/5306-00-437-2021>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.738 inches and 0.805 inches

Fastener Length:

Between 1.328 inches and 1.375 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.203 inches

Width Between Flats:

0.500 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.570 inches and 0.590 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

100.0 microinches

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.