

View Online at <https://aerobasegroup.com/nsn/5306-01-248-5892>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.389 inches

Fastener Length:

Between 1.499 inches and 1.529 inches

Head Style:

Undercut hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.438 inches

Hole Diameter:

Between 0.046 inches and 0.056 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

End Application:

Used on sentry f22 aircraft

Thread Diameter:

0.2500 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

140000 pounds per square inch

Hole Configuration Style:

Hexagon corners

Product Name:

Bolt, shear

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or ams6322 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

81205-bacb30nf manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.