

View Online at <https://aerobasegroup.com/nsn/5306-01-066-8644>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.537 inches and 0.587 inches

Fastener Length:

Between 2.173 inches and 2.203 inches

Head Diameter:

Between 0.521 inches and 0.531 inches

Head Height:

0.312 inches

Hole Diameter:

0.055 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Material Specification:

Mil-s-5000 military standard 1st material response or mil-s-5026 military standard 2nd material response or mil-s-6049 military standard 3rd material response or mil-s-6098 military standard 4th material response or mil-s-8503 military standard 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.