

View Online at <https://aerobasegroup.com/nsn/5306-00-807-9056>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.377 inches and 0.411 inches

Fastener Length:

Between 1.855 inches and 1.885 inches

Head Style:

Hexagon

Head Height:

0.060 inches

Width Between Flats:

0.625 inches

First Diameter From Head:

0.438 inches

Second Diameter From Head:

Between 0.355 inches and 0.365 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 1.294 inches and 1.328 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

1.444 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

170000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 8630

Material Specification:

Mil-s-6050, f4 military specification single material response

Surface Treatment:

Nickel

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-6050 spec.