

View Online at <https://aerobasegroup.com/nsn/5306-01-448-6061>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.666 inches

Fastener Length:

Between 1.562 inches and 1.609 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.371 inches and 0.374 inches

Shank Unthreaded Hole Diameter:

0.106 inches threads and 0.016 inches threads

First Diameter From Head:

Between 0.304 inches and 0.306 inches

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

0.062 inches

Thread Diameter:

0.375 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.350 inches threads

Externally Relieved Body Diameter Quantity:

1

Material:

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

Material Specification:

Ams 6300 assn standard 1st material response or mil-s-6758 military specification 2nd material response or mil-f-5626 military specification 3rd material response or mil-s-6050 military specification 4th material response or mil-s-6098 assn standard 5th material response or mil-s-6049 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

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-6758 spec.