

View Online at <https://aerobasegroup.com/nsn/5306-01-532-7641>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.770 inches

Fastener Length:

3.270 inches

Head Style:

Dished hexagon

Head Height:

Between 0.500 inches and 0.515 inches

Width Between Flats:

1.660 inches

Grip Diameter:

Between 0.998 inches and 0.999 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

1.000 inches

Grip Length:

2.500 inches

Thread Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.131 inches first hole

Material:

Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8735 or steel comp 6150

Material Specification:

Ams6322 assn standard 1st material response or mil-s-6049 military specification single material response or ams6382 assn standard 2nd material response or mil-s-5626 military specification 2nd material response or ams6415 assn standard 3rd material response or mil-s-5000 military specification 4th material response or mil-s-8503 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, tyii, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1116 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.