

View Online at <https://aerobasegroup.com/nsn/5306-01-552-5043>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.391 inches

Fastener Length:

0.579 inches

Head Style:

Dished hexagon

Head Height:

0.188 inches

Width Between Flats:

0.650 inches

Grip Diameter:

Between 0.373 inches and 0.374 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

0.188 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.459 inches first hole

Material:

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

Material Specification:

Ams6322 assn standard 1st material response or ams6382 assn standard 2nd material response or ams6415 assn standard 3rd material response or mil-s-8503 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1106 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-8503 spec.