

View Online at <https://aerobasegroup.com/nsn/5306-01-248-6194>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.578 inches

Fastener Length:

Between 1.954 inches and 2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shank Unthreaded Hole Diameter:

0.066 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 1.422 inches and 1.454 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.787 inches first hole and 1.807 inches first hole

Material:

Steel comp 321 or steel comp 347

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Specification Data:

80205-nas501 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0