

View Online at <https://aerobasegroup.com/nsn/5306-01-038-4741>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.061 inches and 1.140 inches

Fastener Length:

Between 2.265 inches and 2.312 inches

Head Style:

Hexagon

Head Height:

Between 0.390 inches and 0.422 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

Between 1.172 inches and 1.204 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.047 inches first hole and 2.079 inches first hole

Material:

Steel comp 321 or steel comp 347

Material Specification:

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or ams 5645 assn standard 3rd material response or ams 5646 assn standard 4th material response

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