

View Online at <https://aerobasegroup.com/nsn/5306-00-576-0174>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.436 inches and 0.515 inches

Fastener Length:

Between 1.890 inches and 1.937 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 1.422 inches and 1.454 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.734 inches first hole and 1.766 inches first hole

Material:

Steel comp 321 or steel comp 347

Material Specification:

Ams 5645 assn standard 1st material response or ams 5646 assn standard 2nd 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