

View Online at <https://aerobasegroup.com/nsn/5306-01-185-4589>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.437 inches and 0.516 inches

Fastener Length:

Between 1.515 inches and 1.562 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 1.046 inches and 1.078 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.358 inches first hole and 1.390 inches first hole

Material:

Steel comp 321 or steel comp 347

Material Specification:

Qq-s-763, cl 8, ty a federal specification all material responses

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