

View Online at <https://aerobasegroup.com/nsn/5306-00-821-9069>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.422 inches

Fastener Length:

Between 1.894 inches and 1.921 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:

0.066 inches first hole and 0.098 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

1.484 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.719 inches first hole and 1.749 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0