

View Online at <https://aerobasegroup.com/nsn/5306-00-815-9284>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.421 inches

Fastener Length:

Between 1.453 inches and 1.483 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 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 1.016 inches and 1.078 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:

1.281 inches first hole and 1.311 inches first hole

Material:

Steel comp 4340

Material Specification:

Sae 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

Fig:

A003b0