

View Online at <https://aerobasegroup.com/nsn/5306-00-678-3325>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.620 inches and 0.690 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 0.810 inches and 0.880 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.362 inches first hole

Material:

Steel comp 8630 or steel comp 8735 or steel comp 4130

Material Specification:

Astm a322 assn standard 1st material response or astm a322 assn standard 1st material response or astm a331 assn standard 3rd material response

Surface Treatment:

Cadmium or zinc and chromate

Surface Treatment Specification:

Qq-p-416 ty1 cl3 federal specification 1st treatment response or qq-z-325 ty2 cl3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0