

View Online at <https://aerobasegroup.com/nsn/5306-00-679-9855>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.688 inches and 0.812 inches

Fastener Length:

6.250 inches

Head Style:

Hexagon

Head Height:

0.297 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Shank Unthreaded Hole Diameter:

0.109 inches first hole

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

6.109 inches first hole

Material:

Steel comp 1340 or steel comp 4140 or steel comp 5140 or steel comp 8640

Material Specification:

Astm a322 assn standard 1st material response or astm a331 assn standard 1st material response or astm a322 assn standard 2nd material response or astm a331 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a331 assn standard 3rd material response or astm a322 assn standard 4th material response or astm a331 assn standard 4th material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0