

View Online at <https://aerobasegroup.com/nsn/5306-00-273-5227>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.625 inches and 0.750 inches

Fastener Length:

3.625 inches

Head Style:

Hexagon

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.737 inches and 0.750 inches

Shank Unthreaded Hole Diameter:

0.109 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

2.875 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

30.0 rockwell c and 36.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.469 inches first hole

Material:

Steel comp 1035

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0