

View Online at <https://aerobasegroup.com/nsn/5306-00-484-2254>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.625 inches and 0.688 inches

Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.312 inches

Shank Unthreaded Hole Diameter:

0.071 inches first hole and 0.081 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.312 inches and 0.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 37.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.820 inches first hole

Surface Finish:

120.0 microinches

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0