

View Online at <https://aerobasegroup.com/nsn/5306-00-514-7650>

Thread Direction:

Right-hand

Thread Length:

Between 0.864 inches and 0.944 inches

Fastener Length:

Between 1.052 inches and 1.072 inches

Head Style:

Hexagon

Head Height:

Between 0.193 inches and 0.213 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

0.065 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.128 inches and 0.188 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Nonstandard Thread Pitch Diameter:

+0.2797/+0.2824 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0