

View Online at <https://aerobasegroup.com/nsn/5306-00-685-3370>

Thread Direction:

Right-hand

Thread Length:

Between 0.614 inches and 0.694 inches

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.431 inches and 0.440 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.128 inches and 0.188 inches

Features Provided:

Finished head

Nonstandard Thread Pitch Diameter:

+0.2216/+0.2238 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

142000 pounds per square inch

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

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

Fig:

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