

View Online at <https://aerobasegroup.com/nsn/5306-00-620-0603>

Thread Direction:

Right-hand

Thread Length:

Between 0.616 inches and 0.696 inches

Fastener Length:

Between 0.928 inches and 0.948 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.252 inches and 0.312 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Nonstandard Thread Pitch Diameter:

+0.1644/+0.1667 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

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