

View Online at <https://aerobasegroup.com/nsn/5306-00-817-1721>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.790 inches and 0.870 inches

Fastener Length:

Between 1.990 inches and 2.010 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.366 inches and 0.376 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Hole Diameter:

0.062 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 1.140 inches and 1.200 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

-n-290, cl 6, type 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0