

View Online at <https://aerobasegroup.com/nsn/5306-00-143-2014>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.000 inches and 1.060 inches

Fastener Length:

1.312 inches

Head Style:

Double hexagon w/hole

Head Height:

0.388 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

0.562 inches

Extended Washer Thickness:

Between 0.090 inches and 0.100 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.252 inches and 0.312 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Minimum Yield Strength:

85000 pounds per square inch

Hole Configuration Style:

Round

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0