

View Online at <https://aerobasegroup.com/nsn/5305-00-115-1264>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.303 inches and 0.385 inches

Fastener Length:

Between 0.365 inches and 0.385 inches

Head Style:

Double hexagon w/ hole

Head Height:

0.250 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Hole Diameter:

0.047 inches

Thread Diameter:

0.164 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 247.0 brinell hultgren and 344.0 brinell hultgren

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5732 assn standard single material response

Head Hole Configuration Style:

Round

Bearing Surface Of Head Surface Finish:

63.0 microinches

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0