

View Online at <https://aerobasegroup.com/nsn/5306-01-188-5757>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.395 inches

Fastener Length:

Between 2.480 inches and 2.510 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

3 drilled holes 0.010 in. Of c of hex flat, 0.046 to 0.056 in. Dia

Material:

Iron alloy 660

Material Specification:

Ams4731 assn standard single material response or ams5737 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6304 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0