

View Online at <https://aerobasegroup.com/nsn/5306-01-477-7484>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.666 inches

Fastener Length:

Between 1.089 inches and 2.119 inches

Head Style:

Hexagon

Head Height:

Between 0.375 inches and 0.390 inches

Width Between Flats:

Between 1.052 inches and 1.065 inches

Grip Diameter:

Between 0.7480 inches and 0.7490 inches

Shank Unthreaded Hole Diameter:

0.141 inches threads and 0.151 inches threads

Thread Diameter:

0.750 inches

Grip Length:

Between 1.428 inches and 1.448 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.853 inches threads and 1.873 inches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or asm 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type ii, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0