

View Online at <https://aerobasegroup.com/nsn/5306-01-185-2804>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.666 inches

Fastener Length:

2.766 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.137 inches

Width Between Flats:

Between 0.928 inches and 0.945 inches

Grip Diameter:

Between 0.7430 inches and 0.7435 inches

Shank Unthreaded Hole Diameter:

0.140 inches first hole and 0.146 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

Between 2.100 inches and 2.110 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.544 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel

Material Specification:

Ams 6411 assn standard single material response

Surface Treatment:

Chromium grip

Surface Treatment Specification:

Ps13102 class b, fscm 76301 mfr ref single treatment response grip

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0