

View Online at <https://aerobasegroup.com/nsn/5306-01-395-8751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

Between 2.423 inches and 2.453 inches

Head Style:

Dished hexagon

Head Height:

Between 0.312 inches and 0.327 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches grip and 0.151 inches grip

Thread Diameter:

0.625 inches

Grip Length:

Between 1.802 inches and 1.822 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.216 inches grip and 2.256 inches grip

Surface Finish:

32.0 microinches threads

Material:

Titanium alloy uns r56400

Thread Series Designator:

Unjf

Specification Data:

80205-nas6410 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0