

View Online at <https://aerobasegroup.com/nsn/5306-01-618-5382>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.511 inches

Fastener Length:

Between 2.058 inches and 2.088 inches

Head Style:

Hexagon

Head Height:

Between 0.281 inches and 0.296 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5610 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches and 0.151 inches all holes

Thread Diameter:

0.5625 inches

Grip Length:

Between 1.552 inches and 1.572 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:

2.23 inches all holes

Surface Finish:

63.0 microinches

Product Name:

Bolt, tension, hex head, close tolerance, short thread, titanium alloy, 160 ksi ftu

Material:

Titanium alloy uns r56400

Material Specification:

Nas4004 national std/spec single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1261 through 1265 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0