

View Online at <https://aerobasegroup.com/nsn/5306-01-189-7443>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.450 inches

Fastener Length:

Between 2.535 inches and 2.565 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.125 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):

190000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.344 inches first hole and 2.394 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy

Material Specification:

Ams 4967 6al-4v assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas674 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0