

View Online at <https://aerobasegroup.com/nsn/5306-01-188-6843>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.450 inches

Fastener Length:

Between 1.098 inches and 1.128 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2485 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 0.678 inches and 0.698 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.907 inches first hole and 0.957 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy

Material Specification:

Ams4697, comp 6al-4v assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-c-83488, type 2, cl 3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.