

View Online at <https://aerobasegroup.com/nsn/5306-01-628-7599>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 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 0.429 inches and 0.439 inches

Grip Diameter:

Between 0.2641 inches and 0.2651 inches

End Application:

Kc-135 acft

Thread Diameter:

0.2500 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, tension, hex head, close tolerance, 6al-4v titanium alloy, long thread, reduced major thread diameter, self-locking and nonlocking, 160 ksi ftu

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 or ams4967 national std/spec single material response

Surface Treatment:

Aluminum

Thread Series Designator:

Unjf

Specification Data:

80205-nas6803 through nas6820 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0