

View Online at <https://aerobasegroup.com/nsn/5320-01-352-7801>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 3.1135 inches and 3.1385 inches

Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Shank Diameter:

Between 0.6785 inches and 0.6795 inches

Head Major Diameter:

Between 1.1310 inches and 1.2260 inches

Expansion Device:

Threaded stem

Lubrication:

Solid film and cetyl alcohol

Grip Length:

Between 2.3025 inches and 2.3175 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

34800 pounds per square inch

Thread Size:

0.5625 inches

Shear Strength:

47200 double pounds per square inch

Countersink Angle:

Between 102.0 degrees and 103.0 degrees

Material:

Titanium alloy uns r56400 bolt

Material Specification:

Mil-t-8504 military specification single material response sleeve

Surface Treatment:

Passivate bolt

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response bolt

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-t-8504 spec.