

View Online at <https://aerobasegroup.com/nsn/5306-01-588-5175>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 3.673 inches and 3.703 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

0.307 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 2.740 inches and 2.750 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, tension, hex head, close tolerance, alloy steel, long thread, reduced major diam, self-locking, 160 ksi ftu

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response and ams6415 assn standard 1st material response and mil-s-6049 military specification single material response

Surface Treatment:

Chromate

Surface Treatment Specification:

Qq-p 416 type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.