

View Online at <https://aerobasegroup.com/nsn/5306-01-597-2728>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

Between 3.751 inches and 3.781 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Grip Diameter:

Between 0.389 inches and 0.390 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 3.178 inches and 3.198 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, tension, hex head, close tolerance 160 ksi ftu

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

Material Specification:

Ams 6349 assn standard single material response or ams 6382 assn standard single material response or ams 6415 assn standard single material response or ams 6484 assn standard single material response or ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0