

View Online at <https://aerobasegroup.com/nsn/5306-01-589-9460>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.768 inches

Fastener Length:

2.038 inches

Head Style:

Double hexagon w/hole

Head Height:

0.504 inches

Width Between Flats:

0.563 inches

Extended Washer Diameter:

0.828 inches

Extended Washer Thickness:

0.123 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

Between 0.499 inches and 0.500 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.240 inches and 1.260 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

30900 pounds per square inch

Hole Configuration Style:

Hexagon longitudinal hole

Product Name:

Bolt, tension, steet, external wrenching, flanged, 12 point, 180 ki ftu, 450 degrees f

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp e4340 or steel comp 6150

Material Specification:

Ams 5382 assn standard single material response or ams 6415 assn standard single material response or ams 6322 assn standard single material response or ams-s-5000 or ams 6484 assn standard single material response or ams 6448 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-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

Fiig:

A003b0