

View Online at <https://aerobasegroup.com/nsn/5306-01-576-0013>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.735 inches

Fastener Length:

Between 0.922 inches and 0.952 inches

Head Style:

Hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.498 inches and 0.499 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.922 inches and 0.952 inches

Thready Qty Per Inch (tpi):

20

Product Name:

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

Special Features:

Has drilled shank

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Ams6349 assn standard single material response or ams6382 assn standard single material response or ams6415 assn standard single material response or ams6484 assn standard single material response or ams6322 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:

--

Demilitarization:

No

Fig:

A003b0