

View Online at <https://aerobasegroup.com/nsn/5306-01-603-7815>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.594 inches

Fastener Length:

2.719 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5917 inches and 0.5927 inches

Point Length:

0.068 inches

Point Diameter:

Between 0.550 inches and 0.555 inches

Point Style:

Flat

End Application:

5935-01-118-9183

Thread Diameter:

0.5625 inches

Grip Length:

2.1875 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Chamfer Angle:

Between 10.0 degrees and 20.0 degrees

Product Name:

Cage: bolt, tension, hex head, close tolerance

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

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