

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6147>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.340 inches and 0.350 inches

Fastener Length:

Between 2.022 inches and 2.072 inches

Head Style:

Double hexagon

Head Height:

Between 0.130 inches and 0.150 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.1879 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 1.552 inches and 1.572 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

110000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, 12 point head, short thread, close tol, a286 cres, 110 ksi min shear

Special Features:

Drilled shank having hole diameter of 0.070 inches centered approximately 0.117 inches from threaded end

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams qq-p-416, type 2, cl 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