

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6169>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.632 inches and 0.642 inches

Fastener Length:

Between 1.712 inches and 1.762 inches

Head Style:

Double hexagon

Head Height:

Between 0.340 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6226 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 1.740 inches and 1.760 inches

Thready Qty Per Inch (tpi):

18

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

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms 10-85, type 1, c I a assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0