

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6504>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.449 inches and 0.459 inches

Fastener Length:

Between 1.533 inches and 1.578 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3106 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

95000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, hex head, 95 ksi shear, short thread, a286, nonlocking

Special Features:

Has patch locking device

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, type 1, class a assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0