

View Online at <https://aerobasegroup.com/nsn/5306-01-585-6816>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.241 inches and 0.244 inches

Fastener Length:

Between 1.793 inches and 1.823 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

Hole Diameter:

0.046 inches

Grip Diameter:

Between 0.249 inches and 0.250 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 1.428 inches and 1.448 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon corners

Product Name:

Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia, 160 ksi ftu

Color:

Green threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 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:

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Demilitarization:

No

Fiig:

A003b0