

View Online at <https://aerobasegroup.com/nsn/5306-01-652-7584>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

Between 1.313 inches and 1.343 inches

Head Style:

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Hole Diameter:

Between 0.70 inches and 0.80 inches

Grip Diameter:

Between 0.3729 inches and 0.3735 inches

End Application:

E-3 aircraft

Thread Diameter:

0.3750 inches

Grip Length:

Between 0.74 inches and 0.76 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches fastener

Product Name:

Bolt, hex head, 160 ksi min tensile, long thread, a286, self-locking, nonlocking (and oversize)

Color:

Green threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 national standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ms-qq-p-416, type ii, class 2 national standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

81205-bacb30lm manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0