

View Online at <https://aerobasegroup.com/nsn/5306-01-623-6380>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.467 inches

Fastener Length:

5.6545 inches

Head Style:

Double hexagon

Head Height:

0.187 inches

Width Between Flats:

0.502 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Unthreaded Hole Diameter:

0.076 inches and 0.081 inches threads

End Application:

A-10 wrp

Thread Diameter:

0.3125 inches

Grip Length:

5.1875 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.535 inches threads

Product Name:

Bolt, close tolerance-double hex head

Material:

Steel comp xm-13

Material Specification:

Ams 5629 national specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700 method 1 national std/spec single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0