

View Online at <https://aerobasegroup.com/nsn/5306-01-498-6751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.710 inches and 0.760 inches

Fastener Length:

1.173 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

0.499 inches

End Application:

F-22 raptor

Thread Diameter:

0.500 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, hex head, close tolerance, a286 cres, long threads, nonlocking

Material:

Iron alloy 660

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0