

View Online at <https://aerobasegroup.com/nsn/5306-01-523-0003>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.593 inches

Fastener Length:

1.218 inches

Head Style:

Double hexagon w/hole

Head Height:

0.290 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

0.580 inches

Extended Washer Thickness:

0.050 inches

Grip Diameter:

Between 0.310 inches and 0.311 inches

End Application:

B-52 aircraft

Thread Diameter:

0.312 inches

Grip Length:

0.625 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Bolt, 12 point head, 220 ksi min tensile, 125 ksi min shear, nickel alloy 718

Material:

Nickel alloy 718

Material Specification:

Ams5662 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