

View Online at <https://aerobasegroup.com/nsn/5306-01-527-1061>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.267 inches

Fastener Length:

1.151 inches

Head Style:

Hexagon

Head Height:

0.110 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.189 inches and 0.190 inches

End Application:

B-52 aircraft

Thread Diameter:

0.190 inches

Grip Length:

0.875 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Product Name:

Bolt, shear-hexagon head modified, 95 ksi fsu, short thread

Material:

Steel comp 4140

Material Specification:

4140 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.