

View Online at <https://aerobasegroup.com/nsn/5306-01-617-0035>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.244 inches

Fastener Length:

4.0565 inches

Head Style:

Double hexagon extended washer

Head Height:

0.808 inches

Width Between Flats:

0.9375 inches

Extended Washer Diameter:

Between 1.428 inches and 1.438 inches

Extended Washer Thickness:

0.198 inches

Grip Diameter:

Between 0.8730 inches and 0.8740 inches

End Application:

C130 acft

Thread Diameter:

0.8750 inches

Grip Length:

Between 2.8025 inches and 2.8225 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Product Name:

Bolt, tension, steel, external wrenching, flanged, 12-point, 180 ksi ftu, 450 degrees f

Material:

Steel comp 4140 or steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150

Material Specification:

Ams6382 national std/spec 1st material response or ams-s-5000 or ams6484 national std/spec 2nd material response or ams6415 national std/spec 3rd material response or ams6322 national std/spec 4th material response or ams6448 national std/spec 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas-21250 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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