

View Online at <https://aerobasegroup.com/nsn/5306-01-503-2195>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.335 inches

Fastener Length:

0.745 inches

Head Style:

Double hexagon extended washer

Head Height:

0.250 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.438 inches

Extended Washer Thickness:

0.126 inches

Thread Diameter:

0.248 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

441 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Product Name:

Bolt, external wrenching, alloy steel, 450 degrees fahrenheit, 180-200 ksi

Special Features:

Has four 0.32 to 0.42 in. Diameter holes in hex head

Material:

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

Material Specification:

Mil-s-5626 military specification 2nd material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification 1st treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.