

View Online at <https://aerobasegroup.com/nsn/5306-01-115-8562>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.490 inches and 1.510 inches

Fastener Length:

8.500 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.913 inches and 0.933 inches

Width Between Flats:

1.062 inches

Extended Washer Diameter:

Between 1.615 inches and 1.625 inches

Extended Washer Thickness:

Between 0.212 inches and 0.232 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 6.990 inches and 7.010 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Nickel and chromium

Surface Treatment Specification:

Qq-c-320, type 2, class 2 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):

Mil-s-5626 spec.