

View Online at <https://aerobasegroup.com/nsn/5306-00-187-6154>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.218 inches and 1.297 inches

Fastener Length:

Between 1.422 inches and 1.469 inches

Head Style:

Hexagon

Head Height:

Between 0.453 inches and 0.485 inches

Width Between Flats:

Between 1.240 inches and 1.253 inches

Thread Diameter:

0.875 inches

Grip Length:

Between 0.172 inches and 0.204 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 8735 or steel comp 4130 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-6098 military specification 1st material response or mil-s-6758 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6049 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 assn standard 1st treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6098 spec.