

View Online at <https://aerobasegroup.com/nsn/5306-01-356-9466>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.694 inches

Fastener Length:

Between 3.804 inches and 3.834 inches

Head Style:

Dished hexagon

Head Height:

Between 0.194 inches and 0.219 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.437 inches

Grip Length:

Between 3.115 inches and 3.135 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response or ams6322 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6607 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.