

View Online at <https://aerobasegroup.com/nsn/5306-01-295-5620>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.323 inches

Fastener Length:

Between 5.058 inches and 5.088 inches

Head Style:

Dished hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Grip Diameter:

Between 0.188 inches and 0.190 inches

End Application:

Acft, model cp-140 aurora

Thread Diameter:

0.190 inches

Grip Length:

Between 4.740 inches and 4.760 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000, g43406 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322, g87400 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas6203 professional/industrial association standard and 80205-nas1103/canceled/ professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.