## NSN 5306-01-290-9335

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View Online at https://aerobasegroup.com/nsn/5306-01-290-9335

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.323 inches
Fastener Length:
Between 7.246 inches and 7.276 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 6.928 inches and 6.948 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
Supplementary Features:
Intmd lg -111 /0.0625 in./ incr spec

Unjf

**Thread Series Designator:** 

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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.