## NSN 5306-01-108-7466

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View Online at https://aerobasegroup.com/nsn/5306-01-108-7466
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.338 inches
Fastener Length:
Between 0.870 inches and 0.890 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
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 fastener or steel comp 8740 fastener
Material Specification:
Mil-s-5000 military specification 1st material response fastener or mil-s-6049 military specification 2nd material response fastener or ams
6322 assn standard single material response fastener
Surface Treatment:
Cadmium fastener or chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response fastener
Thread Series Designator:

## Specification Data:

Unjf

80205-nas6203 professional/industrial association standard

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Shelf Li	fe:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.