NSN 5306-01-306-3501

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View Online at https://aerobasegroup.com/nsn/5306-01-306-3501			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.553 inches and 0.603 inches			
Fastener Length:			
Between 2.125 inches and 2.155 inches			
Head Style:			
Dished hexagon			
Head Height:			
Between 0.188 inches and 0.203 inches			
Width Between Flats:			
Between 0.553 inches and 0.564 inches			
Grip Diameter:			
Between 0.3735 inches and 0.3745 inches			
Thread Diameter:			
0.375 inches			
Grip Length:			
Between 1.552 inches and 1.572 inches			
Thready Qty Per Inch (tpi):			
24			
Min. Tensile Strength (psi):			
180000 pounds per square inch			
Hardness Rating:			
39.0 rockwell c and 43.0 rockwell c			
Surface Finish:			
32.0 microinches threads			
Material:			
Steel comp 4140 or steel comp e4340 or steel comp 8740			
Material Specification:			
$Mil\text{-s-}5626 \ military \ specification \ 1st \ material \ response \ or \ mil\text{-s-}5000 \ military \ specification \ 2nd \ material \ response \ or \ mil\text{-s-}6049 \ military$			
specification 3rd material response			
Surface Treatment:			
Cadmium and chromate			
Surface Treatment Specification:			
Qq-p-416, type 2 cl 2 federal specification single treatment response			
Thread Series Designator:			
Unjf			
Specification Data:			
80205-nas1956 professional/industrial association standard			

N/a

Shelf Life:

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П	Init	7 1+	Measure:
u	,,,,,	v	wicasuic.

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.