## NSN 5305-01-494-9585

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View Online at https://aerobasegroup.com/nsn/5305-01-494-9585
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.323 inches and 0.353 inches
Fastener Length:
Between 0.698 inches and 0.728 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.2197 inches and 0.2207 inches
Point Diameter:
0.050 inches
Point Style:
Flat
Internal Drive Style:
High-torque
End Application:
Nimrod2000
Thread Diameter:
0.190 inches
Grip Length:
Between 0.365 inches and 0.385 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
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 4340
Material Specification:
Mil-s-5626 military specification 1st material response or mil-l-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or ams6415 assn standard 4th material response
Surface Treatment:

ourrace freatment.

Cadmium and chromate

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Surface	Treatment	Specification	n·
Juliace	HEALINGIL	Specification	

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

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas1790 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-5626 spec.