## NSN 5305-01-050-1497

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View Online at https://aerobasegroup.com/nsn/5305-01-050-1497
Thread Class:
34
Thread Direction:
Right-hand
Thread Length:
Between 0.225 inches and 0.318 inches
Fastener Length:
Between 0.344 inches and 0.375 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.231 inches and 0.279 inches
Locking Feature:
Pellet threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 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:
100.0 degrees
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjc

80205-nas1189 professional/industrial association standard

**Specification Data:** 

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: