## NSN 5305-00-143-9689

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View Online at https://aerobasegroup.com/nsn/5305-00-143-9689

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.366 inches and 0.416 inches
Fastener Length:
Between 1.126 inches and 1.156 inches
Head Style:
Modified pan
Head Diameter:
Between 0.671 inches and 0.709 inches
Head Height:
Between 0.191 inches and 0.215 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.375 inches
Grip Length:
Between 0.740 inches and 0.760 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
16000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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Specification Data:
80205-nas1146 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0