## NSN 5305-00-817-5971

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View Online at https://aerobasegroup.com/nsn/5305-00-817-5971
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length:
Between 0.323 inches and 0.353 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.280 inches and 0.337 inches
Grip Diameter:
Between 0.1625 inches and 0.1635 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Grip Length:
Between 0.052 inches and 0.072 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 42.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:

N/a

Shelf Life:

80205-nas1202 professional/industrial association standard

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.