NSN 5305-00-038-9411

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View Online at https://aerobasegroup.com/nsn/5305-00-038-9411

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.420 inches and 0.430 inches
Fastener Length:
Between 1.472 inches and 1.502 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.367 inches and 0.375 inches
Head Height:
Between 0.133 inches and 0.150 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Grip Length:
Between 1.052 inches and 1.072 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener
Material Specification:
Mil-s-5626 military specification 1st material response fastener or mil-s-5000 military specification 2nd material response fastener or
mil-s-6049 military specification 3rd material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response fastener

Unjf

Thread Series Designator:

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Specification Data:
80205-nas1184 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0