NSN 5305-00-339-8961

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View Online at https://aerobasegroup.com/nsn/5305-00-339-8961

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 0.954 inches and 0.984 inches
Head Style:
Flat countersunk
Head Diameter:
0.577 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Grip Length:
Between 0.490 inches and 0.510 inches
Thready Qty Per Inch (tpi):
24
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 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 tv2 cl2 federal specification single treatment response fastener

Unf

Thread Series Designator:

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Specification Data:
80205-nas1165 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.