NSN 5305-01-283-4636

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View Online at https://aerobasegroup.com/nsn/5305-01-283-4636
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.476 inches and 0.526 inches
Fastener Length:
Between 1.174 inches and 1.204 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.578 inches and 0.634 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches grip
Special Features:
Torque set recess ribbed
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Material Specification:
Mil-b-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unif

Unjt

Specification Data:

80205-nas1580 professional/industrial association standard

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She	lf L	.ife	:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-5626 spec.