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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.453 inches
Fastener Length:
Between 4.438 inches and 4.468 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.959 inches and 1.017 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.500 inches
Grip Length:
Between 3.990 inches and 4.010 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.115 inches first hole
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-8844 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, ty2, cl2 federal specification single treatment response
Thread Series Designator:

Unjf

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Specification Data:
80205-nas1158 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.