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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.372 inches and 0.409 inches	
Fastener Length:	
Between 0.408 inches and 0.438 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.156 inches and 0.172 inches	
Locking Feature:	
Strip threads	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.086 inches	
Thready Qty Per Inch (tpi):	
56	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Material:	
Steel comp 321 or steel comp 347 or steel comp 302 or steel comp 303	
Material Specification:	
Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd ma	aterial response or mil-s-7720 military
specification 3rd material response or astm a582 assn standard 4th material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	
Specification Data:	
80205-nas662 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-7720 spec.

