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Fastener Length:

Between 0.821 inches and 0.851 inches

Head Style:

Hexagon countersunk

Head Height:

Between 0.072 inches and 0.079 inches

Shank Diameter:

Between 0.258 inches and 0.260 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Expansion Device:

Serrated stem-type w

Lubrication:

Wax or dry film

Grip Length:

Between 0.594 inches and 0.656 inches

Width Across Flats:

Between 0.458 inches and 0.472 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Shear Strength:

5300 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Heat Treatment:

Annealed

Material:

Steel comp 4130 stem or steel comp 8740 stem or steel comp 4140 stem

Material Specification:

Qq-a-282 federal specification single material response body

Surface Treatment:

Cadmium stem

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response stem

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-s-6758 spec.