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Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Shank Diameter:

Between 0.178 inches and 0.180 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

Between 0.325 inches and 0.332 inches

Expansion Device:

Serrated stem-type w

Lubrication:

Dry film or wax

Grip Length:

Between 0.281 inches and 0.344 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c nut and 43.0 rockwell c nut

Shear Strength:

3355 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Heat Treatment:

Annealed

Material:

Steel comp 4130 body or steel comp 8740 body or steel comp 4140 body

Material Specification:

Mil-s-6758 military specification 1st material response stem or mil-s-6049 military specification 2nd material response stem or mil-s-5626 military specification 3rd material response stem

Surface Treatment:

Cadmium sleeve and passivate sleeve

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-s-6758 spec.